



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

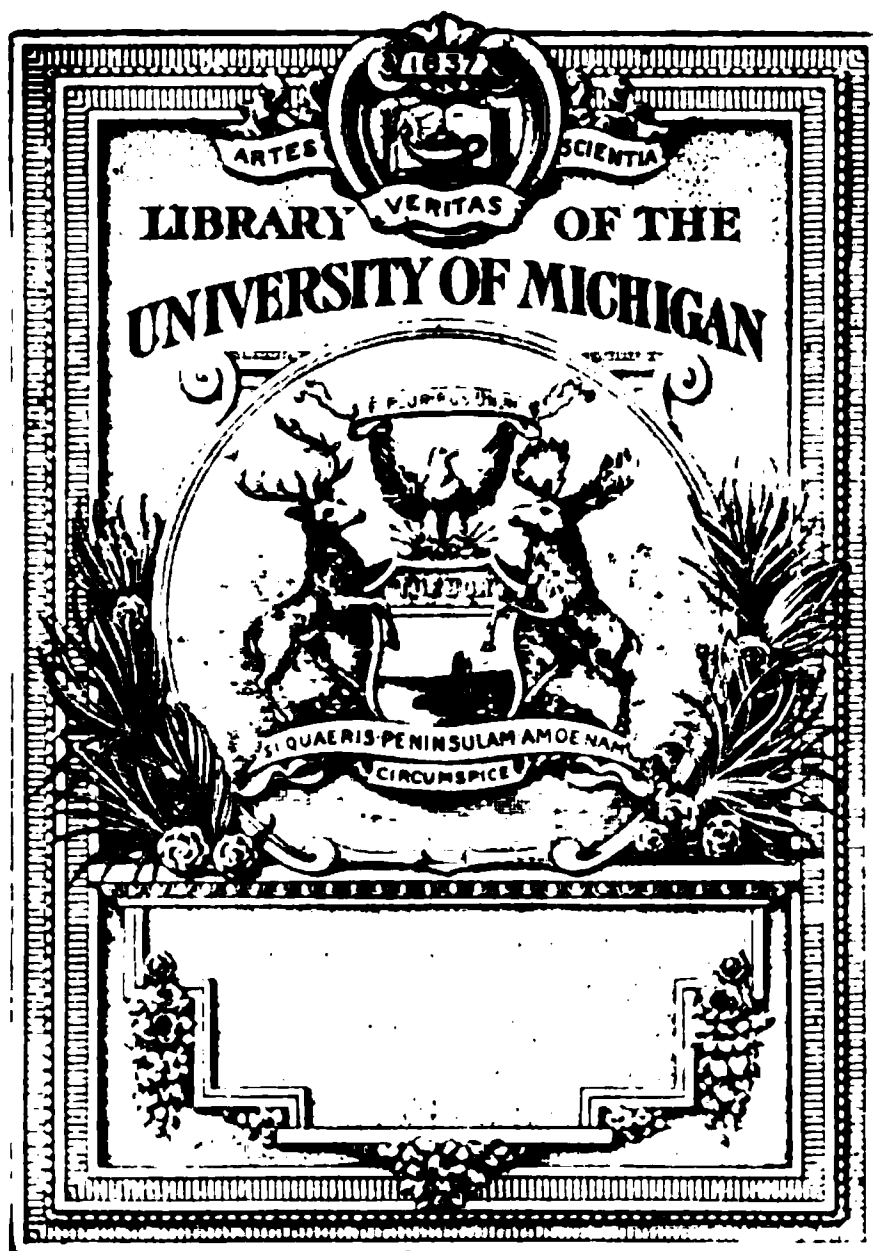
Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>



1411

8521

A2

ABSTRACT OF LABOUR STATISTICS.

St. Burt BOARD OF TRADE (LABOUR DEPARTMENT).

FIFTH ANNUAL
ABSTRACT OF LABOUR STATISTICS
OF THE
UNITED KINGDOM.
1897-98.

Presented to Parliament by Command of Her Majesty.

LONDON:
PRINTED FOR HER MAJESTY'S STATIONERY OFFICE,
BY DARLING & SON, LTD., 1-8, GREAT ST. THOMAS APOSTLE, E.C.
And to be purchased, either directly or through any Bookseller, from
EYRE & SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C., and
82, ABINGDON STREET, WESTMINSTER, S.W.; or
JOHN MENZIES & CO., 12, HANOVER STREET, EDINBURGH, and
90, WEST NILE STREET, GLASGOW; or,
HODGES, FIGGIS, & CO., Limited, 104, GRAFTON STREET, DUBLIN.

1898.

[C.—9011.] Price 11½d.

C O N T E N T S .

	Page
Introduction 	xiv
General Summary of some of the more important figures in Abstract of Labour Statistics relating to Conditions of Labour in 1898, 1897 and 1896 	xvi
Statistical Tables (for detailed List see pp. iii to xiii) ...	1
List of Board of Trade Publications on Labour Questions ...	202
Subject Index to Tables 	204

LIST OF TABLES IN ABSTRACT OF LABOUR STATISTICS.

[N.B.—The Tables refer to the United Kingdom unless otherwise stated.]

Trade Unions.			
No. of Table.			Page
1. GENERAL SUMMARY	{	Number and Membership of all Unions, so far as returned, and Membership, Income, Expenditure, and Funds in Hand of 100 Principal Trade Unions in each of the Years 1892 to 1897	1
TRADE UNIONS GROUPED BY INDUSTRIES:—			
2. ALL TRADE UNIONS MAKING RETURNS	{	Number and Membership in each of the Years 1892 to 1897, grouped by Trades ..	2
3. 100 PRINCIPAL UNIONS	{	Membership, Income, Expenditure, and Balance of Funds in Hand for each of the Years 1892 to 1897	4
4. DETAILS OF EXPENDITURE OF 100 PRINCIPAL UNIONS	{	Total Amount and Amount per Member spent by 100 Principal Unions on various Benefits in each of the Years 1892 to 1897 ..	6
5. PROVISION FOR OLD AGE BY TRADE UNIONS.	{	Extent of Provision for Old Age by those of the 100 Principal Trade Unions, who provided for this Benefit, grouped by Industries, in each of the Years 1892 to 1897 ..	8
PARTICULARS OF TWENTY OF THE LARGEST TRADE UNIONS:—			
6. Membership at end of each of the Years 1888 to 1897			10
7. Total Income in each of the Years 1888 to 1897			12
8. Balance of Funds at end of each of the Years 1888 to 1897			14
9. Details of the Expenditure per Head during 1897			16
10. FEDERATIONS OF TRADE UNIONS	{	Number of Federations of Trade Unions grouped by industries, with Number of Members of Trade Unions represented in each of the Years 1894 to 1897	18
11. FEDERATIONS OF TRADES COUNCILS	{	Number of Federations of Trades Councils, with Membership of each Federation in each of the Years 1894 to 1897	19
12. TRADES COUNCILS	{	Number of Trades Councils and Total Membership in each Census district in each of the Years 1894 to 1897	20
13. TRADE UNION CONGRESSES	{	Number of Delegates, Organisations, and Members thereof represented, and the income of the Congresses held in each of the Years 1866 to 1898	21

Associations of Employers.

14. ASSOCIATIONS OF EMPLOYERS..	{	Number of Associations of Employers in existence at end of 1898, classified according to Trades, and distinguishing National and Local Associations and Federations ..	22
---------------------------------	---	--	----

No. of
Table.

Page

Workmen's Co-operative Societies.

15. GENERAL SUMMARY	{ Number of Societies, Total Membership, Capital, and Sales, together with the Percentage of Membership to the Population of the United Kingdom in each of the Years 1883 to 1897	23
---------------------------	---	----

ASSOCIATIONS FOR RETAIL DISTRIBUTION.

16. MEMBERSHIP, CAPITAL, SALES, &c. (1883-97)	{ A. England and Wales B. Scotland C. Ireland D. United Kingdom	24 24 26 26
17. RATES OF DIVIDENDS	{ Rates of Dividends upon Purchases paid to Members for the First and Fourth Quarters of 1897, together with the mean figures for 1896 and 1897	28

CO-OPERATIVE PRODUCTION.

18. GENERAL SUMMARY	{ Number of Societies making returns as to Production and Number of Persons employed in Production, in 1896 and 1897, grouped (I.) by Classes of Societies (showing also Total Value of Productions) and (II.) by Age, Sex, and Industry	29
19. PRODUCTION CARRIED ON BY SOCIETIES FOR RETAIL DISTRIBUTION	{ Number of Societies established primarily for Retail Distribution which were also engaged in Production, with Number of Persons employed in Production, Total Value of Productions, and Total Amount paid in Wages for Production in 1896 and 1897:— A. England and Wales B. Scotland C. United Kingdom	30 30 31

ASSOCIATIONS FOR PRODUCTION.

20. GENERAL SUMMARY	{ Membership, Capital, Sales, Profit and Distribution thereof, for each of the Years 1883 to 1897	32
21. GROUPED BY INDUSTRIES	{ Distribution in Groups of Industries, and the Total Sales, for each of the Years 1886 to 1897	34
22. DETAILED PARTICULARS, GROUPED BY INDUSTRIES	{ Membership, Capital, Sales, and Profit in 1896 and 1897:— A. England and Wales B. Scotland C. Ireland D. United Kingdom	36 37 37 37
23. MODE OF DISTRIBUTION OF NET PROFIT	{ Amount of Profit allotted to Members, Customers, and Workers, respectively in 1896 and 1897	38

WHOLESALE SOCIETIES.

24. DISTRIBUTIVE DEPARTMENTS:—		
ENGLISH SOCIETY	{ Membership, Capital, Sales, and other particulars, in each of the Years 1883 to 1897	40
SCOTTISH SOCIETY	{ Membership, Capital, Sales, and other particulars, in each of the Years 1883 to 1897	41
IRISH SOCIETIES	{ Capital, Sales, and other particulars, in each of the Years 1893 to 1897	41

ENGLISH WHOLESALE SOCIETY: MANUFACTURING DEPARTMENTS.

25. GENERAL SUMMARY	{ Number of Workpeople employed, Amount of Capital, Value of Productions, and Amount of Expenses in each of the Years 1874 to 1897	42
26. DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES	{ Number of Workpeople employed, Amount of Capital, Value of Productions, and Amount of Expenses in 1896 and 1897	43

LIST OF TABLES.

v

No. of
Table.

Page.

Workmen's Co-operative Societies—continued.

SCOTTISH WHOLESALE SOCIETY: MANUFACTURING DEPARTMENTS.

27. GENERAL SUMMARY	{ Number of Workpeople employed, Amount of Capital, Value of Productions, and Amount of Expenses, together with the amount distributed to Workers as Bonus, in each of the Years 1883 to 1897	44
28. DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES	{ Number of Workpeople employed, Amount of Capital, Value of Productions, and Amount of Expenses, in 1896 and 1897	45
29. CORN MILLING	{ Number of Members, Capital, Sales, and Profit of Corn Milling Societies in each of the Years 1883 to 1897	46
30. CO-OPERATIVE CONGRESSES	{ Number of Delegates, and of Societies represented at each of the Congresses in the Years 1869 to 1898	46

Workmen's Clubs.

31. PROGRESS OF REGISTERED WORKMEN'S CLUBS	{ Number of Clubs Registered under the Friendly Societies Acts and the Industrial and Provident Societies Acts, in each of the Years 1886 to 1897, and Number remaining on Register at end of each Year	47
32. WORKING MEN'S CLUB AND INSTITUTE UNION	{ Number and Membership of Clubs affiliated to the Working Men's Club and Institute Union, at end of each of the Years 1894-96, arranged by Districts	47

Friendly Societies.

33. GENERAL SUMMARY	{ Number of Societies, Membership, and Amount of Funds in 1892	48
34. SICKNESS AND MORTALITY EXPERIENCE	{ Number of weeks' sickness per annum per Member of Registered Friendly Societies at various ages (with chart); also Percentage of Deaths of Members per annum, at various ages	49

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED ORDERS AND CENTRALISED FRIENDLY SOCIETIES FOR EACH OF THE YEARS 1886 TO 1897 :—

35. Adult Male Membership at end of each Year	50
36. Total Income (exclusive of Female and Juvenile funds) in each Year ..	50
37. Total Funds (exclusive of Female and Juvenile funds) at end of each Year ..	52
38. Total Benefits paid on account of Male Adults in each Year	52
39. Total Amount of Sick Benefit paid to Male Adults in each Year!	54
40. Total Amount of Funeral Benefit paid on account of Adults in each Year ..	54

Trade Disputes.

41. DISPUTES GROUPED BY TRADES	{ Number of Disputes reported, number of Workpeople affected, and Aggregate Number of Working Days lost thereby in each of the Years 1893 to 1898	56
42. DISPUTES GROUPED BY CAUSES	{ Principal Causes or Objects of Disputes, with Number of Workpeople involved in each of the Years 1893 to 1898	57
43. DISPUTES GROUPED BY RESULTS	{ Percentage proportion of Disputes and of Workpeople affected by Disputes in each of the Years 1893 to 1898, which resulted in favour of workpeople, in favour of employers, or in compromise, &c.	58
44. METHODS OF SETTLEMENT OF DISPUTES	{ Number of Workpeople affected by Disputes in 1897 classified according to Methods of Settlement	58
45. DISPUTES GROUPED BY DISTRICTS	{ Number of Workpeople affected by Disputes in each of the Years 1893 to 1898, arranged by Districts	59
46. PROPORTION OF WORKING POPULATION AFFECTED BY DISPUTES	{ Percentage proportion of Working Population in certain groups of Trades involved in Disputes in each of the years 1893 to 1898	59

No. of Table.		Page
Conciliation and Arbitration.		
47.	WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS	60
48.	CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES	62
Production.		
49.	MINERAL PRODUCTION.—GENERAL SUMMARY	63
50.	PRODUCTION OF COAL	64
51.	PRODUCTION OF IRONSTONE AND IRON ORE	65
52.	PRODUCTION OF PIG IRON	66
SHIPBUILDING :—		
53.	MERCHANT SERVICE	67
54.	ROYAL NAVY	68
AGRICULTURE :—		
55.	PRODUCTION OF CROPS	69
56.	ACREAGE UNDER CROPS AND NUMBER OF LIVE STOCK	70
Fluctuations in Employment.		
57.	MEMBERS OF TRADE UNIONS UNEMPLOYED	72
DITTO (CHARTS) :—		
57A.	SEASONAL FLUCTUATIONS	74
57B.	CYCLICAL FLUCTUATIONS	75
ENGINEERING TRADE :—		
58.	AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT	76
59.	CLASSIFICATION OF WORK-PEOPLE ACCORDING TO TIME LOST	77
60.	LONDON DOCK AND WHARF LABOUR	78

LIST OF TABLES.

vii

No. of
Table.

Page

Fluctuations in Employment—*continued.*

61. DAYS WORKED IN COAL AND IRON MINES	{ Average Number of Days per Week on which Coal and Iron Ore was got and drawn in mines during each month of 1898	80
62. NUMBER OF COAL MINERS	{ Number of Persons employed under the Coal Mines Regulation Act in the United Kingdom and in the principal Districts in each year from 1883 to 1897 inclusive	81
63. EMPLOYMENT OF WOMEN AND GIRLS IN TEXTILE TRADES	{ Percentage Proportion of Women and Girls employed at certain Cotton, Woollen, and Worsted Mills, which were working Full Time, Short Time, or were Closed during each month of 1897 and 1898	82

Imports and Exports.

64. TOTAL IMPORTS AND EXPORTS..	{ Total declared value of Imports and Exports respectively in each of the years 1884 to 1898	83
65. EXPORTS OF TEXTILES AND CLOTHING	{ Quantities of certain Textile Yarns and Fabrics and articles of clothing exported during each of the years 1884 to 1898	84
66. EXPORTS OF COAL	{ Exports of Coal, Coke, Cinders, and Patent Fuel from the various ports, and Quantity of Coal shipped for use of Steamers engaged in Foreign Trade in each year from 1883 to 1897 inclusive	86

Prices.

67. PRICES OF COAL AND IRON	{ Mean ascertained selling Price of Coal or Iron per Ton in certain Districts for each year from 1883 to 1898 inclusive	88
68. AVERAGE PRICES OF BRITISH CORN	{ Annual Average Prices of British Corn per Quarter in England and Wales for each of the years 1857 to 1898	89

Labour Bureaux.

69. WORK DONE BY BUREAUX	{ Work done by certain Bureaux during each month of the years 1897 and 1898	90
70. OCCUPATIONS OF APPLICANTS	{ Previous occupations of Applicants for work on registers of certain Bureaux at end of certain months in 1898	92

Pauperism.

71. ENGLAND AND WALES	{ Number and Classes of Paupers in receipt of Relief on 1st January and 1st July in each Year from 1884 to 1897, and on 1st January 1898	93
72. SCOTLAND	{ Number of Poor of all Classes and of Vagrants in receipt of Relief on 14th January and 14th September in each of the Years 1884 to 1897 and on 14th January 1898	94
73. IRELAND	{ Number and Classes of Paupers in receipt of Relief in January and July in each of the Years 1884 to 1897, and in January 1898	95
74. UNITED KINGDOM	{ Number of Paupers in receipt of Relief at certain dates in each of the Years 1884 to 1897 and in January 1898, together with the Proportion per 10,000 of Population	96

CLASSIFICATION OF PAUPERS BY AGE:—

75. ENGLAND AND WALES	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, in the Metropolis and in Other Parts of England and Wales, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population	97
76. IRELAND	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population	98

No. of
Table.

Page

Profit-Sharing.

77. NUMBER OF PROFIT-SHARING SCHEMES STARTED AND IN EXISTENCE	{ Number of Firms that have adopted the System or have since abandoned it in each of the Years 1829 to 1897	99
78. TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED	{ Number of Businesses in which Profit-Sharing, having been instituted, no longer exists; and the number of Businesses with existing Profit-Sharing Schemes, together with Number of Persons now (30 June 1898) employed in such Businesses	100
79. CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES ..	{ Number which have ceased to exist since 1829, arranged by Causes	101
80. RATIO OF BONUS TO WAGES ..	{ Number of Cases in which Bonus was paid in 1896 and 1897 respectively, according to Percentage of Bonus to Wages	101

Changes in Wages and Hours of Labour.

81. COMPARISON OF CHANGES IN WAGES AND HOURS OF LABOUR IN EACH OF THE YEARS 1893 TO 1898	{ Number of Separate Individuals and Total Aggregate Number affected by Changes of Wages and Hours of Labour in 1893 to 1898, also Number of Changes reported in each year and their effect on Weekly Wages and Hours of Labour	102
82. DISTRIBUTION OF CHANGES IN RATES OF WAGES BY INDUSTRIES	{ Number of Individuals whose Rates of Wages were increased and decreased respectively, and net effect of such Changes on Weekly Wages of those affected in each of the years 1893 to 1898, grouped by industries	103
83. DISTRIBUTION OF CHANGES IN HOURS OF LABOUR BY INDUSTRIES	{ Number of Workpeople whose Hours of Labour were increased and decreased respectively, and effect of such Changes on average weekly hours of those affected in each of the years 1893 to 1898, grouped by industries	104
84. METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED	{ Number of Workpeople affected by Changes in Wages during 1897, classified according to method by which Changes were arranged .	105
85. EARNINGS OF RAILWAY SERVANTS	{ Comparison of Number of Workpeople employed and Amount of Wages paid by 18 Railway Companies in the first week of December 1896 and 1897 respectively	105
86. CHANGES IN WAGES OF SEAMEN	{ Approximate Average Increase or Decrease in Monthly Rates of Wages for able Seamen, Firemen, and Trimmers in 1897 as compared with 1896	106
87. CHANGES IN WAGES OF AGRICULTURAL LABOURERS ..	{ Comparison of net effect of Changes in Cash Rates of Wages of Male Agricultural Labourers in 1895, 1896, and 1897 in England and Wales, classified by Districts	106
88. PERCENTAGE CHANGES IN COAL MINERS' WAGES ..	{ Percentage Increase or Decrease on the Standard Tonnage Rates for getting Coal in each year between 1st October 1886 and 31st December 1898 in the principal Coal Mining Districts of Great Britain	107

Rates of Wages and Hours of Labour recognised by the Principal Trade Unions at end of 1898.**89. RATES OF WAGES AND HOURS OF LABOUR FOR THE UNDERMENTIONED TRADES IN CERTAIN TOWNS:—**

Bricklayers	108
Masons	108
Carpenters and Joiners (House)	109
Plumbers (House)	109
Plasterers	110
Painters	110
Patternmakers	111
Ironfounders	111
Engineers	111
Boiler Makers and Iron Shipbuilders	112
Shipwrights	113
Compositors (Hand Composition)	113

No of
Table.

Page

Average Rates of Wages in Various Industries.**SUMMARY.**

90. GENERAL SUMMARY	{ Average Weekly Rates of Wages at October 1886 of Men, Lads and Boys, Women and Girls respectively, employed in various Industries	114
---------------------------	---	-----

METAL, MINING, TEXTILE, CLOTHING, WOODWORKING, &C., INDUSTRIES.

91. AVERAGE WEEKLY WAGES IN VARIOUS OCCUPATIONS ..	{ Average Weekly Rates of Wages at October 1886 in various Occupations, arranged by Districts :— Pig Iron Manufacture, and Iron and Steel Shipbuilding 116 Engineering and Machinery Works .. 118 Coal, Iron Ore, and Ironstone Mines .. 120 The Cotton Industry 122 The Woollen Industry 124 The Worsted and Linen Industries .. 126 Dressmaking, Millinery, and Mantle Making Trades, and Baby Linen, &c., Trades 128 Bespoke Tailoring Trade, Boot and Shoe Factories, Breweries, and Distilleries .. 129 Tin Plate Works, Brass Work and Metal Wares Manufacture, Saw Mills, Wood Shipbuilding, Cooperage Works.. .. 130 Coach and Carriage Building, Railway Carriage and Wagon Building, Printing and Engraving Trades (Large Works), Chemical Manure Works, Bricks, Tiles, &c., Manufacture 131
--	--

RAILWAY SERVANTS.

92. RAILWAY SERVANTS—CLASSIFICATION OF WEEKLY RATES OF WAGES	{ Number of Men employed in some of the largest Classes of Railway Servants, grouped according to their various Weekly Rates of Wages in 1891, with corresponding totals for 1886 :— A. England and Wales 132 B. Scotland 133 C. Ireland 134 D. United Kingdom 135
--	--

SEAMEN.

93. SEAMEN—CLASSIFICATION OF RATES OF WAGES	{ Number of Seamen, Firemen, &c. (excluding Officers but including Petty Officers) engaged at Ports in the United Kingdom in 1892 for employment on board Steam and Sailing Vessels classified according to the Rates of Wages :— A. Monthly Rates 136 B. Weekly Rates 137
---	--

EMPLOYEES AT HOSPITALS AND ASYLUMS.

94. NURSES, ATTENDANTS, AND OTHERS AT HOSPITALS AND ASYLUMS — CLASSIFICATION OF RATES OF WAGES	{ Number of Nurses, Attendants, and others returned as employed at Hospitals and Infirmarys and at Lunatic Asylums in 1886, grouped according to their Annual Rates of Pay, together with the Average Annual Rates of Pay for each class :— A. Hospitals and Infirmarys 138 B. Lunatic Asylums 139
--	--

WOMEN AND GIRLS AND HALF-TIMERS IN TEXTILE TRADES.

95. SUMMARY OF RATES OF WAGES OF WOMEN AND GIRLS IN TEXTILE TRADES.. ..	{ Number and Average Weekly Wages of Women and Girls (excluding Half-Timers) employed by firms making returns, in Textile Trades in various Districts at 1st October 1886	140
96. SUMMARY OF RATES OF WAGES OF HALF-TIMERS IN TEXTILE TRADES	{ Number and Average Weekly Wages of Half-Timers (boys and girls) employed by firms making returns, in textile trades in various Districts at 1st October 1886	141

No. of
Table.

Page

Industrial Accidents.

97. GENERAL SUMMARY	{ Number of Persons of Various Classes reported as Killed or Injured by Industrial Accidents during 1897 and 1898	142
98. ACCIDENTS TO FACTORY AND WORKSHOP OPERATIVES ..	{ Number of Persons Killed or Injured in each of the Years 1884 to 1898	143
99. FATAL ACCIDENTS TO COAL MINERS	{ Number of Deaths from various classes of Accidents; and Death-rates per 1,000 Persons employed, and per 1,000,000 Tons of Mineral raised, in each of the Years 1884 to 1898	144
100. FATAL ACCIDENTS TO METAL MINERS	{ Number of Deaths from various classes of Accidents; and Death-rates per 1,000 Persons employed, in each of the Years 1884 to 1898	145
101. FATAL ACCIDENTS TO QUARRY-MEN	{ Number of Deaths caused by various classes of Accidents in each of the Years 1895 to 1898	146
102. FATAL ACCIDENTS TO SEAMEN	{ Number of Deaths caused by Accidents to Seamen on Registered Merchant Vessels, Fishing Vessels, and other Craft, in each of the Years 1884-5 to 1897-8	146
103. ACCIDENTS TO RAILWAY SERVANTS	{ Numbers Killed or Injured in each of the Years 1884 to 1898, distinguishing Accidents connected with the Movement of Railway Vehicles and other Accidents	147
104. ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS ACT, 1894	{ Number of Persons Killed and Injured by Accidents reported during 1897 and 1898 :— A. Distinguishing nature of employment B. Distinguishing nature of injury	148 148

ACCIDENTS TO FACTORY OPERATIVES:—

105. IN NON-TEXTILE FACTORIES	{ Number Killed and Injured by Accidents in various classes of Non-Textile Factories in 1897; and also Number employed in such Factories in 1896, and Accident Rates per 1,000 employed, classified by Sex	149
106. IN TEXTILE FACTORIES ..	{ Number Killed and Injured by Accidents in various classes of Textile Factories in 1897; also Number employed in such Factories in 1896, and Accident Rates per 1,000 employed, classified by Age and Sex	150
107. DISEASES OF OCCUPATIONS ..	{ Number of cases of Lead, Phosphorus, or Arsenic Poisoning, or Anthrax in various Industries reported in 1898, classified by Age and Sex	152

Industrial Actions and Prosecutions.

108. UNDER EMPLOYERS' LIABILITY ACT	{ Summary of Actions tried in England and Wales during each of the Years 1881 to 1896	153
109. UNDER THE FACTORY AND WORKSHOP ACTS	{ Summary of Convictions obtained by Her Majesty's Inspectors of Factories and Workshops during the Year 1897	153
110. UNDER THE MINES AND QUARRIES ACTS	{ Summary of Actions dealt with during the Year 1897	154
111. UNDER THE MERCHANT SHIPPING ACTS	{ Summary of Actions dealt with during the Year 1897	155

LIST OF TABLES.

x

No. of
Table.

Page

Growth and Movement of Population.

112. ESTIMATED POPULATION ..	{ Population of the United Kingdom, and each of its Divisions, estimated to the Middle of each of the Years 1884 to 1898	156
113. BIRTHS, DEATHS, AND MARRIAGES	{ Total Number of Births, Deaths, and Marriages in England and Wales, Scotland, and Ireland, in each of the Years 1883 to 1897 ..	157
114. DESTINATIONS OF EMIGRANTS	{ Number of British and Irish Passengers to non-European Countries in each of the Years 1883 to 1897	158
115. NATIONALITY OF EMIGRANTS..	{ Number of Emigrants, distinguishing English, Scottish, Irish, and Foreign, to non-European Countries, in each of the Years 1883 to 1897	159
116. IMMIGRANTS FROM COUNTRIES OUT OF EUROPE	{ Number of Immigrants from non-European Countries in each of the Years 1883 to 1897, distinguishing British and Irish from Foreigners	160
117. BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.. .. .	{ Balance of Emigration from the United Kingdom to Places out of Europe, of Persons of British and Irish Origin only, deducting Recorded Immigration from Recorded Emigration, in each of the Years 1883 to 1897	160
118. ALIEN IMMIGRANTS FROM EUROPE	{ Number of Aliens (distinguishing nationality) arriving from Continental Ports, in each of the Years 1883 to 1897	161
119. BALANCE OF TOTAL PASSENGER MOVEMENT	{ Excess of Passengers Outwards over Passengers Inwards, and also the Balances, distinguishing Europe from Places out of Europe, in each of the Years 1883 to 1897 ..	161

Housing of the People (Census of 1891).

ENGLAND AND WALES:—

120. CLASSIFICATION OF ALL TENEMENTS	{ Total Number and Percentage of Tenements, Number of Occupants, with Percentage to Population, and Average Number of Occupants per Room, classified according to the Number of Rooms occupied	162
121. OVERCROWDED TENEMENTS	{ Total Number of such Tenements, and Number of Occupants, with Percentage to Population, classified according to Number of Rooms occupied.. .. .	163

SCOTLAND:

122. CLASSIFICATION OF TENEMENTS	{ Number of Families, Number of Persons, and Average Number of Occupants per Room, arranged according to the Number of Rooms occupied	164
--	---	-----

IRELAND:—

123. CLASSIFICATION OF HOUSES	{ Number of Inhabited Houses, and of the Families occupying them, arranged according to the "Class" of House occupied ..	165
-------------------------------	--	-----

Ages of the People (Census of 1891).

124. AGES OF PEOPLE IN URBAN AND RURAL DISTRICTS ..	{ Number and Percentage of Males and Females living in Urban and Rural Districts of England and Wales, arranged by Groups of Ages, according to the Census of 1891 ..	166
---	---	-----

No. of
Table.

Page

Occupations of the People (Census of 1891).

125. SUMMARY OF CLASSES OF OCCUPATIONS	OF { Total Number of Males and Females, and the Proportion per 1,000 of all Ages, engaged in the various Classes of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census	167
126. SUMMARY OF GROUPS OF OCCUPATIONS	OF { Number of Males and Females, of all Ages, engaged in the various Groups of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census..	168
127. PROPORTION OF PERSONS EMPLOYED IN CERTAIN OCCUPATIONS IN 1881 AND 1891 COMPARED.. .. .	{ Increase or Decrease in the Numbers per 10,000. above 10 Years of Age, employed in certain Occupations, at the Census of 1891, as compared with the Census of 1881, in England and Wales, Scotland, and Ireland :— (i) Men and Boys (ii) Women and Girls	170 174
128. OCCUPATIONS OF CHILDREN UNDER 15 YEARS OF AGE ..	{ Number of Boys and Girls employed at the date of the 1891 Census, arranged by Groups of Occupations	176

Employment in Factories and Workshops in 1896.**NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN 1896 :—**

129. SUMMARY	{ Number of Children, Young Persons, and Adults respectively, employed in Factories and in Workshops under the 1878 Factory Act, in each division of the United Kingdom in 1896, distinguishing Males and Females..	180
130. DETAILED TABLE GROUPED BY INDUSTRIES	{ Ditto, ditto, classified according to industries	182

HALF-TIMERS IN FACTORIES AND WORKSHOPS :—

131. GROUPED BY INDUSTRIES ..	{ Number of Children employed as Half-timers in various classes of Factories and Workshops in 1896, with percentages of Half-timers to Number of Children and Number of Persons of all Ages employed	184
132. GROUPED BY COUNTIES AND SEX	{ Number of Children employed as Half-timers in Factories and Workshops, in certain counties in 1896, distinguishing Males and Females	185

Employments of Children on Leaving School.

133. OCCUPATIONS OF CHILDREN ON LEAVING SCHOOL (UPPER STANDARDS) IN CERTAIN DISTRICTS	{ (A) Boys (B) Girls	186 188
---	---	------------

Summary of Regulations affecting Children's Employment.

134. Statement showing the bearing of various Acts of Parliament on the Employment of Children at the end of 1896	190
---	-----

Employment of Seamen.

135. COMPARISON OF NUMBERS OF SEAMEN EMPLOYED IN 1891 AND 1896	{ Number of Seamen of all ratings employed on 5th April 1891 and 25th March 1896 respectively on Trading Vessels, distinguishing British and Foreign Seamen	191
136. AGE DISTRIBUTION OF SAILORS AND BOYS	{ Number of Sailors and Boys employed on Trading Vessels on 5th April 1891 and 25th March 1896 respectively, grouped by Age and distinguishing British and Foreign Sailors	191
137. NATIONALITIES OF SEAMEN ..	{ Nationalities of Seamen of all ratings employed on Trading Vessels on 25th March 1896	
138. PROPORTION OF SEAMEN IN EACH RATING, GROUPED BY NATIONALITIES	{ Percentage proportion of Seamen of various Nationalities who were serving in different ratings on 25th March 1896	

No. of Table.	Page
---------------	------

Employment of Married Women.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED							{	Number and Percentage of Women and Girls employed in 1894 by firms making returns who were Half-timers, Young Persons, and Single, Married, and Widowed Women respectively :—	
139.	..	..	..	..	..	..	{	I. General Summary	193
140.	..	..	..	..	..	..		II. Cotton Trade (grouped by districts)	194
141.	..	..	..	..	..	..		III. Woollen Trade (grouped by districts)	195
142.	..	..	..	..	..	..		IV. Worsted Trade (grouped by districts)	196
							{	V. Mixed Woollen and Worsted Trades (grouped by districts)	196

Savings Banks.

NUMBER OF ACCOUNTS OPEN :—

143.	POST OFFICE SAVINGS BANKS	{	Number of Accounts open at the end of each Year from 1883 to 1897, for each Division of the United Kingdom	197
144.	TRUSTEE SAVINGS BANKS ..	{	Number of Accounts open on 20th November, in each of the Years 1883 to 1897, for each Division of the United Kingdom	197

RECEIPTS, PAYMENTS, AND CAPITAL :—

145.	POST OFFICE SAVINGS BANKS	{	Total Amounts Received from and Paid to Depositors, and the Computed Capital at the end of the Year, for each of the Years 1883 to 1897	198
146.	TRUSTEE SAVINGS BANKS ..	{	Total Amounts Received from and Paid to Depositors, and the Computed Capital at the end of the Year, for each of the Years 1883 to 1897	199

Building Societies.

147.	LIABILITIES	{	Number and Amount of Liabilities of Building Societies in England and Wales, Scotland, and Ireland, in each of the Years 1884 to 1897	200
------	-------------------	---	---	-----

FIFTH ANNUAL ABSTRACT OF LABOUR STATISTICS OF THE UNITED KINGDOM.

TO THE COMPTROLLER-GENERAL OF THE COMMERCIAL,
LABOUR AND STATISTICAL DEPARTMENTS OF THE
BOARD OF TRADE.

SIR,

I HAVE the honour to present herewith the Fifth Annual Abstract of the Labour Statistics of the United Kingdom. As in previous years, the Department, in compiling this Abstract, has first of all sought to give a summary of the labour statistics published by the Board of Trade in its annual volumes, in special reports, and in the "Labour Gazette." These embrace such subjects as the state of employment, trade disputes, changes in wages and hours of labour, trade unions, profit sharing, the average rates of wages in various industries, prices of coal and iron, employment of women, and the work of labour bureaux.

The tables, however, included in the Abstract are by no means exclusively derived from reports issued by the Board of Trade. In some cases, notably as regards the statistics of Co-operation, a large part of the information given has been specially collected for the purpose of the Abstract from Co-operative Societies, the Co-operative Union, and other sources. Moreover, the annual and special returns of other Departments, *e.g.*, the Home Office, Registry of Friendly Societies, Board of Agriculture, Local Government Boards of England, Scotland, and Ireland, and the General Register Office (Census Returns), have all been freely used, the source of information being stated at the head of each table.

The most important new feature in the present Abstract is the addition of preliminary figures for 1898 to many of the tables. Hitherto the Abstract has been issued in the late Autumn, so that none of the tables could contain information less than about 10 months old. By delaying the publication of the present Abstract until now it has been found possible to add particulars as to 1898 in the case of forty-two of the tables relating to current conditions of labour and employment. Though, of

course, these figures are preliminary, and subject to revision, it is thought that their inclusion will greatly increase the usefulness of the Abstract.

Another new feature is the Summary Table on page xvi. in which are collected some of the more important figures given in other tables in the Abstract with regard to the conditions of labour, employment, and production during the last two years for which the figures are available. Where possible the years 1898 and 1897 are compared. Where the figures for 1898 are not yet available, the years dealt with are 1897 and 1896. It will be understood that this summary must only be looked upon as affording a convenient mode of referring to some of the totals and averages which are most often required. It is impossible in such a table to state all the qualifications to which these figures are subject, or the sources from which they have been compiled. For all such purposes the headings of the detailed tables, and the notes appended thereto, must be consulted.

The principal new tables in the present Abstract, other than the above, are those giving the state of employment of women and girls in the textile trades in each month of the years 1897-8; the number of half-timers employed in factories and workshops in various counties, distinguishing sex; the employments to which children first go on leaving school; and the quantities of the principal kinds of textiles and clothing exported in 1884-98.

Many of the tables have also been extended. For example, the shipbuilding figures which have hitherto only included merchant vessels, and warships built for foreigners, have now been completed by a return, specially obtained from the Admiralty, showing the tonnage (displacement) of vessels built for the Royal Navy in each of the principal shipbuilding centres in 1883-97. The table showing the standard rates of wages recognised by Trade Unions has been extended by the inclusion of eleven more towns; and those dealing with Friendly Societies now include fourteen instead of nine of the principal societies. The statistics of industrial accidents have also been enlarged by the table on page 149, showing the numbers killed and injured in each class of non-textile factories.

I am, &c.,

H. LLEWELLYN SMITH,

Commissioner for Labour.

Labour Department, Board of Trade,

February, 1899.

GENERAL SUMMARY OF SOME OF THE MORE IMPORTANT TO THE CONDITIONS OF LABOUR

	1898.*	1897.	Page on which details will be found.
I.—State of Employment.			
Percentage of Members of Trade Unions returned as unemployed :—			
All Trades for which returns were received	3·0	3·5	72
Building Trades	1·3	1·6	72
Metal, Engineering and Shipbuilding Trades.	4·0	4·8	73
Printing and Bookbinding Trades	3·7	3·9	73
Average number of days worked per week :—			
By Coal Mines	5·25	5·13	80
By Iron Mines	5·75	5·76	80
Percentage of <i>Women and Girls</i> employed at Mills working Full time :—			
Cotton Trade	79·7	69·3	82
Woollen and Worsted Trade	68·8	67·3	82
London Docks and Principal Wharves—Mean daily number of labourers employed.	14,781	15,337	78-9
II.—Changes in Rates of Wages.*			
Number of Individuals affected by Changes of Wages.	990,000	597,444	102-7
Net Rise (+) or Fall (—) in weekly wages.	<div> <div> All Trades Building Trades... .. Mining and Quarrying ... Metal, Engineering and Shipbuilding. </div> <div> + £78,000 + £7,100 + £56,750 + £11,475 </div> </div>	<div> <div> + £31,507 + £8,833 + £6,909 + £11,366 </div> </div>	<div> <div> 103 103 103 103 </div> </div>
III.—Changes in Hours of Labour.*			
Number of Individuals affected by Changes in Hours of Labour.	36,000	70,632	102, 104
Net Decrease in Weekly Hours of Labour ...	78,000	284,675	102, 104
IV.—Trade Disputes.*			
Number of Persons affected by Disputes ...	246,540	1230,267	56-9
Aggregate Duration of Disputes in Working Days.	<div> <div> All Trades Building Trades... .. Mining and Quarrying... Metal, Engineering and Shipbuilding Trades. </div> <div> 14,564,000 414,508 12,156,217 1,375,691 </div> </div>	<div> <div> 10,345,523 353,348 1,445,843 7,141,289 </div> </div>	<div> <div> 56 56 56 56 </div> </div>
Percentage of work- people involved in Disputes the Results of which were	<div> <div> In favour of employers " " workpeople Compromised </div> <div> 56·5 24·4 15·8 </div> </div>	<div> <div> 44·5 21·6 32·7 </div> </div>	<div> <div> 58 58 58 </div> </div>
V.—Industrial Accidents.*			
Number of deaths reported	3,767	4,262	142

The 1898 figures for Changes of Wages and Hours of Labour, Trade Disputes and

**FIGURES IN THE ABSTRACT OF LABOUR STATISTICS RELATING
IN 1898, 1897, AND 1896.**

	1898.	1897.	Page on which details will be found.
VI.—Prices.			
Coal (per ton) { Northumberland (at pit's mouth)...	s. d. 6 1·4	s. d. 5 2·9	88
{ South Wales and Monmouth (f.o.b.)	†	9 2·8	88
Pig Iron—Cleveland (per ton)	40 10·6	40 0·5	88
Manufactured Iron { North of England ...	105 1·3	101 11·5	88
(per ton). { Midlands, S. Yorkshire, and S. Lancashire.	122 1·5	121 7·3	88
Wheat (per Imperial quarter)	34 0	30 2	89
VII.—Production.			
Coal tons	1897. 202,129,931	1896. 195,361,260	63-4
Ironstone and Iron Ore "	13,787,878	13,700,764	65
Pig Iron "	8,796,000	8,660,000	66
Principal Corn Crops bushels	304,365,542	310,400,917	69
Ships built and launched. { Merchant Vessels and { tons }	644,697	736,814	67
{ Foreign War Ships. { net }			
{ Royal Navy ... { tons dis- }	67,555	118,092	68
{ placement }			
VIII.—Workmen's Organisations.			
Trade Unions { Number of Trade Unions ...	1,287	1,308	1
{ Membership of above Unions	1,609,909	1,491,007	1
{ Funds of 100 principal Unions	£2,273,619	£2,187,720	1, 4, 5
Co-operative Societies { Number making returns ...	1,710	1,666	23
{ Membership of Societies mak- ing returns.	1,512,128	1,400,865	23-46
{ Sales of Societies making re- turns.	£59,881,039	£54,662,409	23-46
{ Mean Dividend on Purchases at Retail Distributive Societies.	2s. 7½d.	2s. 8½d.	28
{ Value of Productions of Soci- eties making returns.	£9,451,572	£7,668,266	29-46
Friendly Societies (14 { Membership	2,258,877	2,202,327	50-1
of the largest) { Funds	£18,447,819	£17,608,647	52-3
IX.—Miscellaneous.			
Number of British and Irish Emigrants to places out of Europe.	146,460	161,925	158
Number of British and Irish Immigrants from places out of Europe.	95,221	101,742	160
Paupers relieved in United Kingdom (mean of day in summer and winter). { Number	999,722	998,845	93-96
{ Per 10,000 of population.	251	253	96
Deposits in Savings Banks (Post Office and Trustee).	£51,603,406	£51,870,179	198-9

Industrial Accidents are preliminary and subject to correction in the Annual Reports.
† Not stated.

ABSTRACT OF LABOUR STATISTICS.

1

TRADE UNIONS.

GENERAL SUMMARY, 1892-97.

TABLE I.—NUMBER and MEMBERSHIP of TRADE UNIONS at end of each of the Years 1892 to 1897; also MEMBERSHIP, INCOME, EXPENDITURE, and FUNDS in HAND of 100 of the Principal TRADE UNIONS in the same YEARS.

[Extracted from the Report of the Board of Trade on Trade Unions, C.—9013 of 1898.]

	1892.	1893.	1894.	1895.	1896.	1897.
All Trade Unions.						
Number of Trade Unions.	1,203	1,250	1,290	1,303	1,308	1,287
Total Membership of these Unions at end of year.	1,500,451	1,478,474	1,437,765	1,404,898	1,491,007	1,609,909
100 Principal Trade Unions.						
Membership	903,981	910,119	924,584	914,766	961,026	1,059,609
	£	£	£	£	£	£
Income	1,455,885	1,614,379	1,629,550	1,557,667	1,673,571	1,981,971
Expenditure	1,418,311	1,848,159	1,433,867	1,390,717	1,233,494	1,896,072
Funds in hand at end of year.	1,618,790	1,385,010	1,580,693	1,747,643	2,187,720	2,273,619
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Income per head ...	1 12 2½	1 15 5¼	1 15 3	1 14 0¾	1 14 10	1 17 5
Expenditure per head ...	1 11 4½	2 0 7¼	1 11 0¼	1 10 4¾	1 5 8	1 15 9½
Funds per head ...	1 15 9¼	1 10 5¼	1 14 2¼	1 18 2¼	2 5 6¼	2 2 11

ALL TRADE UNIONS—NUMBER

TABLE 2.—NUMBER and MEMBERSHIP of TRADE UNIONS

[*Extracted from the Report of the Board of*NOTE.—Only those Trade Unions are included which have furnished Returns for
is now

Groups of Trades.	Number of Unions.					
	1892.	1893.	1894.	1895.	1896.	1897.
Building	97	101	125	127	134	138
Mining and Quarrying ...	73	77	78	78	77	64
Metal, Engineering, and Shipbuilding.	293	286	282	278	283	272
Textile	218	223	233	242	242	244
Clothing	41	45	43	47	51	48
Transport (Land and Sea)	61	64	65	66	63	65
Agricultural Labour and Fishermen.	12	13	13	11	7	6
Printing, Paper, and Allied Trades.	51	55	55	54	55	54
Woodworking and Furnishing.	107	113	114	117	116	115
Glass, Chemicals, Pottery, &c.	40	45	47	48	45	44
Food and Tobacco ...	34	37	37	35	35	35
Workers in Fibre, Cane, &c.	19	19	19	19	17	17
Leather	30	30	31	31	30	30
Enginemen	33	35	39	41	40	39
Other Miscellaneous Trades.	52	61	63	63	65	63
General Labour	22	23	20	17	16	16
Employees of Public Authorities.	20	23	26	29	32	37
Totals	1,203	1,250	1,290	1,303	1,308	1,287

* Including female members and members abroad. In 1897 the

AND MEMBERSHIP.

connected with the following GROUPS of TRADES.

Trade on Trade Unions, C.—9013 of 1898.]

all the six years. The Number of Unions not making Returns of Membership very small.

Membership.*					
1892.	1893.	1894.	1895.	1896.	1897.
160,358	175,370	181,679	182,003	196,359	219,072
315,098	318,142	307,771	279,559	278,490	282,432
277,834	265,042	262,802	267,313	302,151	317,518
204,125	205,516	215,120	218,443	218,119	217,217
83,033	80,580	81,591	78,361	76,708	75,617
153,937	141,839	123,316	119,896	134,366	183,418
36,986	32,630	8,125	3,573	3,456	3,879
45,313	46,744	47,884	49,016	50,912	52,527
31,674	31,732	30,845	31,698	36,469	38,401
18,353	18,925	17,964	17,222	16,746	15,832
15,235	15,057	15,265	14,626	14,920	16,116
5,024	4,691	4,102	4,202	4,052	4,075
6,356	6,752	6,924	6,848	7,258	7,567
9,986	9,081	10,693	11,103	13,201	14,518
14,024	16,118	19,801	20,468	21,569	23,705
100,909	84,880	75,420	66,192	74,169	92,858
22,206	25,375	28,463	34,375	42,062	45,157
1,500,451	1,478,474	1,437,765	1,404,898	1,491,007	1,609,909

females numbered 119,775 and the members abroad 7,257.

100 PRINCIPAL TRADE UNIONS.—SUMMARY

TABLE 3.—MEMBERSHIP, INCOME, EXPENDITURE and BALANCE of FUNDS in
PRINCIPAL TRADE UNIONS,[*Extracted from the Report of the Board of*

Groups of Trades.		Total Member- ship at end of Year.	Total Income.	Total Expendi- ture.	Balance in Hand at end of Year.
		No.	£	£	£
Building Trades (14 Unions).	1892	133,551	206,621	192,948	169,956
	1893	146,114	242,076	226,206	185,826
	1894	149,384	252,423	230,465	207,784
	1895	150,250	256,473	232,197	232,060
	1896	159,284	277,437	231,893	277,604
	1897	176,329	305,184	244,583	338,205
Mining and Quarrying (14 Unions).	1892	193,566	254,099	212,131	304,598
	1893	195,857	337,654	521,407	120,845
	1894	198,117	334,206	236,921	218,130
	1895	192,496	212,270	175,419	254,981
	1896	190,807	220,776	151,853	323,904
	1897	195,831	218,004	154,553	387,355
Metal, Engineering and Shipbuilding (14 Unions).	1892	175,198	495,336	511,369	578,606
	1893	177,411	510,809	559,386	530,029
	1894	180,688	528,545	576,028	482,546
	1895	186,397	575,973	540,126	518,393
	1896	207,585	658,069	473,619	702,843
	1897	218,098	895,545	1,026,270	572,118
Textile Trades (19 Unions).	1892	109,553	195,889	228,838	181,517
	1893	111,559	215,483	235,820	161,180
	1894	115,049	190,887	115,063	237,004
	1895	112,702	175,775	123,337	289,442
	1896	111,809	175,536	110,947	354,031
	1897	111,274	181,288	134,659	400,660
Clothing Trades (4 Unions).	1892	64,572	68,587	62,548	54,717
	1893	63,158	69,930	64,254	60,393
	1894	65,090	72,374	59,136	73,631
	1895	61,201	79,826	110,698	42,759
	1896	57,179	68,810	53,324	58,245
	1897	56,524	60,486	72,301	46,430

OF MEMBERSHIP AND ACCOUNTS.

HAND for each of the Years 1892 to 1897, of ONE HUNDRED of the arranged in Groups of Trades.

Trade on Trade Unions. C.—9013 of 1898.]

Groups of Trades.		Total Member- ship at end of Year.	Total Income.	Total Expendi- ture.	Balance in Hand at end of Year.
		No.	£	£	£.
Transport (Land and Sea) (10 Unions).	1892	90,388	83,053	62,387	165,485
	1893	85,932	80,833	75,193	171,125
	1894	88,282	86,582	58,237	199,470
	1895	85,234	86,523	59,237	226,756
	1896	95,749	92,440	63,429	255,767
	1897	143,287	117,817	89,128	284,456
Printing and Bookbinding Trades (7 Unions).	1892	32,421	52,081	55,999	70,365
	1893	33,335	55,396	50,736	75,025
	1894	34,293	59,788	56,279	78,534
	1895	35,994	66,549	54,093	90,990
	1896	37,018	69,406	54,229	106,167
	1897	38,234	69,491	54,656	121,002
Woodworking and Furnishing Trades (6 Unions).	1892	15,863	32,060	28,433	26,745
	1893	16,076	34,259	33,734	27,270
	1894	15,342	34,051	31,635	29,686
	1895	15,963	35,456	31,813	33,329
	1896	19,207	38,624	32,135	39,818
	1897	20,775	47,264	43,312	43,770
Miscellaneous Trades (12 Unions).	1892	88,869	68,159	63,658	66,801
	1893	80,677	67,939	81,423	53,317
	1894	74,339	70,694	70,103	53,908
	1895	74,529	68,822	63,797	58,933
	1896	82,388	72,473	62,065	69,341
	1897	99,257	86,892	76,610	79,623
Grand Total (100 Unions).	1892	903,981	1,455,885	1,418,311	1,618,790
	1893	910,119	1,614,379	1,848,159	1,385,010
	1894	924,584	1,629,550	1,433,867	1,580,693
	1895	914,766	1,557,667	1,390,717	1,747,643
	1896	961,026	1,673,571	1,233,494	2,187,720
	1897	1,059,609	1,981,971	1,896,072	2,273,619

100 PRINCIPAL TRADE UNIONS.—EXPENDI-

TABLE 4.—TOTAL AMOUNT and AMOUNT PER MEMBER* spent by 100 of each of the

[Extracted from the Report of the Board]

BENEFITS, &c.	1892.		1893.	
	Amount.	Per Member.	Amount.	Per Member.
	£	s. d.	£	s. d.
Unemployed, Travelling, and Emigration Benefits.†	351,512	7 9½	462,501	10 2
Dispute Benefit†	352,560	7 9½	584,800	12 10½
Sick and Accident Benefits	210,243	4 7½	241,638	5 3½
Superannuation Benefit	102,432	2 3½	112,588	2 5½
Funeral Benefit	68,589	1 6½	75,343	1 7½
Other Benefits and Grants to Members...	78,682	1 9	120,133	2 7½
Working and other Expenses	254,853	5 7½	251,156	5 6½
Total Expenditure	1,418,311	31 4½	1,848,159	40 7½

* Calculated throughout on the basis of the Total Membership of the 100 Principal paying the particular

† In a few cases it has not been found possible to separate

TURE ON VARIOUS BENEFITS.

the PRINCIPAL TRADE UNIONS on the under-mentioned BENEFITS, &c., in
YEARS 1892-97.

of Trade on Trade Unions. C.—9013 of 1898.]

1894.		1895.		1896.		1897.	
Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.
£	s. d.	£	s. d.	£	s. d.	£	s. d.
461,189	9 11½	436,234	9 6½	284,406	5 11	542,224	10 2½
160,160	3 5½	186,404	4 1	153,907	3 2½	433,500	8 2½
230,233	4 11½	263,966	5 9½	246,788	5 1½	269,784	5 1
122,434	2 7½	131,861	2 10½	142,518	2 11½	152,207	2 10½
70,104	1 6½	76,443	1 8	75,858	1 7	82,156	1 6½
136,695	2 11½	45,265	0 11½	61,996	1 3½	110,881	2 1½
253,052	5 5½	250,544	5 5½	268,021	5 7	305,320	5 9½
1,433,867	31 0½	1,390,717	30 4½	1,233,494	25 8	1,896,072	35 9½

Trade Unions at the end of each Year, and not on the Membership of the Unions
classes of Benefits.

a certain amount of dispute pay from unemployed benefit.

PROVISION FOR OLD AGE

TABLE 5.—EXTENT of PROVISION for OLD AGE by those of the 100 PRINCIPAL TRADE each of the years

[*Extracted from the Report of the Board of*

TRADES.	Number of Unions.	Number of Members (close of 1897).	Number receiving Superannuation Benefit (close of 1897).	Superannuation Payments made during 1897.	Corresponding Payments made in				
					1896.	1895.	1894.	1893.	1892.
Building Trades.				£	£	£	£	£	£
Bricklayers	1	29,755	39	496	442	448	388	330	324
Stonemasons	1	17,294	409	5,531	5,114	5,019	4,800	4,587	4,379
Carpenters and Joiners	3	67,972	790	14,960	14,032	12,481	10,798	8,929	7,878
Plumbers	1	9,555	30	565	460	383	344	234	67
Plasterers	1	10,725	93	963	855	661	488	399	256
Painters	1	8,344	26	282	224	225	236	243	218
Total	8	143,645	1,397	22,797	21,127	19,217	17,054	14,722	13,122
Metal, Engineering, and Shipbuilding Trades.									
Engineers, &c.	4	105,490	3,231	72,594	67,421	62,459	58,453	54,913	49,820
Ironfounders	2	23,811	1,110	17,987	17,451	16,741	15,722	14,321	12,941
Blacksmiths	1	2,874	27	366	356	344	334	313	290
Brass Workers	1	10,784	54	604	522	458	332	258	165
Shipbuilders	2	56,963	563	7,726	6,932	6,395	5,764	5,609	5,238
Total	10	199,922	4,980	99,277	92,682	86,397	80,605	75,414	68,454
Textile Trades.									
Cotton Spinners ..	1	17,760	*	2,101	1,890	1,596	1,366	1,488	1,539
Carpet Weavers ..	1	1,052	79	587	535	460	383	336	351
Total	2	18,812	*	2,688	2,425	2,056	1,749	1,824	1,890
Clothing Trades.									
Tailors	2	19,638	533	6,044	6,532	6,401	5,710	4,933	4,415
Hatters	1	1,288	96	919	851	794	742	655	611
Total	3	20,926	629	6,963	7,383	7,195	6,452	5,588	5,026

* Information not available.

BY TRADE UNIONS.

UNIONS who provided for this BENEFIT in 1897, with corresponding TOTALS for 1892 to 1896.

Trade on Trade Unions, C.—9013 of 1898.]

TRADES.	Number of Unions.	Number of Members (close of 1897).	Number receiving Superan- nuation Benefit (close of 1897).	Superan- nuation Payments made during 1897.	Corresponding Payments made in				
					1896.	1895.	1894.	1893.	1892.
Transport.				£	£	£	£	£	£
Railway Servants and Lightermen.	3 [§]	97,652	127	2,526	2,132	1,991	2,517	2,170	2,163
Printing and Bookbinding Trades.									
Letterpress Printers ..	3†	23,665	370	7,233	6,516	5,905	4,788	4,301	3,773
Lithographic Printers	1	3,289	20	287	280	210	182	178	161
Bookbinders	2	5,083	25	322	320	320	313	294	143
Total	6	37,037	415	7,842	7,116	5,735	5,883	4,773	4,077
Woodworking and Furnishing Trades.									
Cabinet Makers ..	1	2,068	16	235	163	127	74	57	47
Coach Makers	2‡	7,665	288	1,901	1,857	1,687	4,325	3,961	3,902
Mill Sawyers	1	3,106	15	166	59	92	46	41	21
Total	4	12,839	319	5,302	5,079	4,916	4,444	4,059	3,970
Glass Trades.									
Bottle Making and Flint Glass.	2	4,859	314	3,655	3,446	3,208	3,153	2,899	2,583
Miscellaneous Trades.									
Brushmakers	1	1,466	59	837	818	832	869	881	935
Curriers	1	1,121	31	307	297	301	295	252	212
Other Trades	1	13,183	1	13	13	13	13	6	—
Total	3	15,770	91	1,157	1,128	1,146	1,177	1,139	1,147
Grand Total -	41	551,462	8,351§	159,207	142,518	131,861	122,434	112,588	102,432

* One of these Unions paid no benefits in 1894, 1896, and 1897.

† One of the Unions only commenced to pay Superannuation benefit in 1893.

‡ One of these Unions only commenced to pay Superannuation Benefit in 1897.

§ In 40 Unions (*see* Cotton Spinners).

PARTICULARS OF TWENTY OF THE

TABLE 6.—MEMBERSHIP of the under-mentioned

[Compiled from the Reports of the

Trade Unions.	1888.	1889.	1890.
Building Trades.			
Operative Bricklayers' Society... ..	6,937	8,189	12,740
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	10,161	10,746	11,972
Amalgamated Society of Carpenters and Joiners.	25,050	26,472	30,693
Mining.			
Northumberland Miners' Mutual Confident Association.	12,456	15,144	16,961
Durham Miners' Association	37,000	46,000	40,000
Yorkshire Miners' Association	10,000	35,000	50,000
Nottinghamshire Miners' Association... ..	1,959	7,549	9,763
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	12,202	13,805	14,821
Amalgamated Society of Engineers	53,740	60,728	67,928
United Society of Boilermakers and Iron and Steel Shipbuilders.	26,545	29,998	32,926
Associated Shipwrights' Society	4,389	5,450	7,389
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	16,910	17,244	18,145
Blackburn and District Power-loom Weavers' Association.	10,500	10,500	10,800
Clothing Trades.			
National Union of Boot and Shoe Operatives	11,410	13,760	23,459
Amalgamated Society of Tailors	14,214	15,276	16,629
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	12,080	19,589	26,360
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	...	*30,932	57,000
Printing Trades.			
Typographical Association	7,741	8,388	9,016
London Society of Compositors	7,400	7,955	8,910
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	...	...

* First year for which figures are available, but the Union was established two years before.

LARGEST TRADE UNIONS.—MEMBERSHIP.

TRADE UNIONS at the end of each of the Years 1888-97.

Board of Trade on Trade Unions.]

	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	17,058	22,270	22,253	23,557	24,123	26,289	29,755
	13,485	16,238	16,683	16,768	16,174	16,816	17,294
	33,533	37,588	40,996	43,041	44,155	48,631	53,057
	17,366	17,059	17,367	17,772	20,522	19,894	20,884
	55,000	50,000	50,000	58,274	58,400	59,153	60,738
	52,000	55,000	55,000	55,000	50,379	50,000	50,000
	15,575	17,011	18,835	16,550	13,363	14,642	14,609
	15,291	15,190	15,050	15,195	15,176	16,278	16,915
	71,221	70,909	73,526	75,510	79,134	87,313	91,444
	36,996	39,000	38,238	39,228	39,629	40,776	42,178
	10,120	11,937	13,325	13,447	13,747	14,235	14,785
	19,662	18,303	19,327	18,615	18,234	18,009	17,760
	10,800	10,800	10,800	11,200	11,200	11,400	11,700
	30,046	42,524	41,274	43,955	40,720	36,385	35,598
	17,573	16,732	16,087	15,540	15,005	15,125	15,216
	29,820	30,611	33,826	40,993	38,119	44,709	85,928
	30,000	22,913	14,000	10,000	9,000	10,000	10,100
	10,262	11,313	12,027	12,544	13,593	13,906	14,405
	9,350	9,798	10,151	10,011	10,280	10,558	10,780
	*35,719	36,108	30,793	27,839	23,532	29,730	40,042

PARTICULARS OF TWENTY OF THE

TABLE 7.—TOTAL INCOME of the under-mentioned

[Compiled from the Reports of the

Trade Unions.	1888.	1889.	1890.
	£	£	£
Building Trades.			
Operative Bricklayers' Society	11,789	12,696	18,157
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	14,070	15,076	16,343
Amalgamated Society of Carpenters and Joiners.	76,469	75,069	75,312
Mining.			
Northumberland Miners' Mutual Confident Association.	7,205	8,594	10,579
Durham Miners' Association	37,337	38,946	47,074
Yorkshire Miners' Association	9,402	34,309	56,069
Nottinghamshire Miners' Association ...	627	1,724	4,772
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	42,691	39,800	44,894
Amalgamated Society of Engineers	189,732	183,651	183,469
United Society of Boilermakers and Iron and Steel Shipbuilders.	84,426	104,523	119,646
Associated Shipwrights' Society	4,420	7,598	10,369
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	49,079	47,293	53,257
Blackburn and District Power-loom Weavers' Association.	7,753	7,730	7,776
Clothing Trades.			
National Union of Boot and Shoe Operatives	10,799	12,732	20,249
Amalgamated Society of Tailors	19,599	20,953	23,015
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	20,652	17,969	37,325
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	...	*12,528	19,690
Printing Trades.			
Typographical Association	8,704	9,008	9,810
London Society of Compositors	13,082	14,242	16,533
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	...	...

* First year for which figures are available, but the Union was established two years before.

LARGEST TRADE UNIONS.—INCOME.

TRADE UNIONS during each of the Years 1888–97.

Board of Trade on Trade Unions.]

1891.	1892.	1893.	1894.	1895.	1896.	1897.
£	£	£	£	£	£	£
26,052	32,520	42,345	37,180	37,761	44,094	51,239
18,320	22,135	23,582	22,278	21,155	22,326	23,578
88,214	98,919	109,881	116,101	119,617	126,527	137,239
11,101	16,112	18,227	19,061	11,701	12,888	13,105
56,067	108,625	104,906	76,863	82,950	93,635	78,502
67,455	73,245	129,088	118,342	66,016	62,475	59,787
6,856	9,545	25,912	40,931	14,765	14,968	15,828
46,185	47,010	50,343	57,346	62,502	61,085	62,403
189,774	245,669	265,214	269,672	296,960	347,867	541,369
112,076	113,336	104,099	107,338	117,741	129,989	141,993
14,599	18,159	22,626	21,830	23,521	26,536	29,562
58,617	90,330	119,633	98,450	83,399	84,021	85,701
8,272	7,874	8,441	9,554	9,682	9,158	9,226
28,991	29,340	31,201	36,532	44,673	35,225	26,062
25,057	27,438	28,552	24,775	23,830	23,692	23,833
35,280	35,833	38,628	47,395	47,887	51,518	73,311
19,344	15,054	10,922	6,987	5,572	5,768	5,623
110,828	13,488	14,176	15,676	20,395	17,537	20,330
18,254	19,557	24,225	26,970	28,519	32,008	29,844
*15,532	12,560	10,115	8,696	7,180	8,739	16,369

PARTICULARS OF TWENTY OF THE LARGEST

TABLE 8.—AMOUNT of BALANCE of FUNDS of the under-

[Compiled from the Annual Reports of

Trade Unions.	1888.	1889.	1890.
Building Trades.	£	£	£
Operative Bricklayers' Society	28,080	30,590	33,235
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	4,616	5,457	5,370
Amalgamated Society of Carpenters and Joiners.	44,285	58,922	66,360
Mining.			
Northumberland Miners' Mutual Confident Association.	4,017	9,420	16,113
Durham Miners' Association	36,235	42,713	48,389
Yorkshire Miners' Association	10,901	29,608	79,057
Nottinghamshire Miners' Association ...	75	1,292	5,412
Metal, Engineering and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	20,093	33,888	47,855
Amalgamated Society of Engineers	158,770	209,780	239,509
United Society of Boilermakers and Iron and Steel Shipbuilders.	53,028	100,896	148,854
Associated Shipwrights' Society	7,579	12,226	16,688
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	68,966	75,776	96,425
Blackburn and District Power-loom Weavers' Association.	13,125	13,268	14,895
Clothing Trades.			
National Union of Boot and Shoe Operatives	8,886	11,120	13,417
Amalgamated Society of Tailors	14,926	16,043	14,608
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	73,734	81,764	98,114
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	...	*9,955	6,285
Printing Trades.			
Typographical Association	20,783	23,802	27,073
London Society of Compositors	22,692	25,432	29,587
Labourers.			
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	...	...	...

* First year for which figures are available, but the Union was established two years before.

TRADE UNIONS.—BALANCE OF FUNDS.

mentioned TRADE UNIONS at the end of each of the Years 1888-97.

the Board of Trade on Trade Unions.]

	1891.	1892.	1893.	1894.	1895.	1896.	1897.
	£	£	£	£	£	£	£
	43,995	41,306	47,627	54,510	60,676	69,374	81,387
	8,897	9,901	13,687	16,525	18,429	21,141	23,403
	70,936	79,010	79,449	80,989	86,579	112,962	142,825
	23,682	25,509	30,679	39,572	40,655	45,741	45,203
	55,407	36,361	40,665	60,823	52,412	60,077	73,094
	117,822	163,826	24,156	78,698	93,657	117,628	137,114
	10,242	13,794	826	2,467	12,299	23,791	34,336
	53,022	44,314	34,934	17,676	26,253	46,341	45,855
	237,251	214,344	197,454	184,602	206,116	305,882	156,852
	183,635	194,071	172,553	157,547	154,046	175,560	185,275
	23,787	27,908	29,707	33,544	39,322	50,134	54,893
	115,243	79,189	56,902	112,830	152,120	198,770	235,248
	16,291	17,438	12,437	15,929	16,860	18,505	18,505
	32,705	40,286	46,363	61,701	31,414	46,283	33,077
	10,925	8,188	9,453	8,575	7,354	7,510	7,417
	110,584	120,827	122,871	140,254	158,726	178,843	197,923
	6,809	8,775	5,601	6,209	6,742	5,169	5,245
	30,450	35,825	37,750	39,041	42,197	40,791	43,743
	26,525	21,704	23,764	24,379	32,434	44,645	54,542
	*2,789	4,644	6,217	6,883	7,947	6,321	6,640

PARTICULARS OF TWENTY OF THE LARGEST

TABLE 9.—EXPENDITURE per HEAD on VARIOUS BENEFITS and the Year 1897, together with the corresponding

[Compiled from the Report of the Board of

Trade Unions.	Unem- ployed, Travel- ling, and Emi- gration.	Dis- pute.	Sick.
Building Trades.			
Operative Bricklayers' Society	s. d. 0 2*	s. d. 1 1½	s. d. 10 8½
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	1 7½*	1 9½	2 1½
Amalgamated Society of Carpenters and Joiners ...	5 6½	2 6	10 8½
Mining.			
Northumberland Miners' Mutual Confident Associa- tion.	0 8½	2 10½	5 5†
Durham Miners' Association	7 3	1 2½	
Yorkshire Miners' Association ... ..	...	7 2½	...
Nottinghamshire Miners' Association ... ..	...	4 4½	...
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ire- land, and Wales.	35 11½	2 1½	10 1
Amalgamated Society of Engineers	61 7½†	53 2†	9 0½
United Society of Boilermakers and Iron and Steel Shipbuilders.	22 0½	2 11	14 7½
Associated Shipwrights' Society	9 6½	1 3	9 1½
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners of Lancashire and adjoining Counties.	23 3½	14 2½	...
Blackburn and District Power-loom Weavers' Association.	7 0		0 0½§
Clothing Trades.			
National Union of Boot and Shoe Operatives ...	0 4½**	9 9½††	7 3½
Amalgamated Society of Tailors	0 7½††	0 11	11 1½
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	0 8½	2 2½	0 3½
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	...	0 9½	...
Printing Trades.			
Typographical Association	11 2	1 4½	...
London Society of Compositors	19 4½	0 6½	0 7½†
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	4 3½	...

* Travelling only.

† Consists of Medical Aid and Contributions to Medical, &c., Charities.

‡ It has not been found possible to separate a certain amount of Dispute Pay from Unemployed Benefit.

§ This is "Accident Bonus Benefit" only; "Sick and Accident Benefit" has been included under Sick Benefit. ¶ Medical charities only.

TRADE UNIONS.—EXPENDITURE.

WORKING EXPENSES by the under-mentioned TRADE UNIONS during
Total Expenditure per Head in 1896 and 1895.

Trade on Trade Unions, C. — 9013 of 1898.]

Acci- dent.	Super- annua- tion.	Fune- ral.	Other Bene- fits, Grants, &c.	Work- ing and other Ex- penses.	Total Expen- diture per Head in 1897.	Total Expenditure per Head in	
						1896.	1895.
s. d.	s. d.	s. d.	s. d.	s. d.	£ s. d.	£ s. d.	£ s. d.
0 0½	0 4	2 0	4 3	7 8½	1 6 4½	1 6 11½	1 6 2½
1 0½	6 4½	3 1	2 1½	6 6	1 4 7½	1 3 4	1 3 9½
0 10½	4 11½	1 11½	6 1½	7 9½	2 0 5½	2 1 2½	2 11 8½
...	...	0 4	1 1½	2 7½	0 13 0½	0 7 10	0 10 4½
8 4½	...	1 0½	1 2	2 6½	1 1 6½	1 9 0½	1 11 3½
...	...	1 6½	1 5½	5 11½	0 16 1½	0 15 4½	1 0 3½
...	...	...	1 8	1 2½	0 7 2½	0 4 9	0 7 4½
0 7	14 6½	3 6½	2 9½	4 8½	3 14 4½	2 10 4½	3 11 0½
0 7½	15 0½	2 9½	1 11½	6 9½	7 11 0	2 16 10	3 9 7½
3 6½	3 6½	3 10	2 1½	10 1½	3 2 8½	2 13 2½	3 1 2½
0 9½	0 5	1 6½	1 11	8 11½	1 13 6½	1 2 1	1 5 9½
2 5½	2 4½	0 10	6 0½	6 2½	2 15 5½	2 1 6	2 8 4½
...	...	1 0½	3 8	4 0	0 15 9½	0 13 2½	0 15 2½
...	...	0 5½	0 2½	3 10½	1 2 0½	0 11 2½	1 16 9½
...	6 6½	3 6½	0 3	8 5½	1 11 5½	1 11 1½	1 13 4½
...	0 5½	0 3½	2 8½	5 11½	0 12 7½	0 14 0½	0 15 5½
...	...	0 6½	0 11½	8 8½	0 10 11½	0 14 8½	0 11 2½
...	6 3½	1 8½	0 1½	3 5½	1 4 1½	1 7 3	1 5 4½
...	3 9½	2 10½	4 3½	5 6	1 17 0½	1 17 6	1 19 9½
...	...	...	0 2½	3 5½	0 8 0½	0 6 11½	0 5 2½

** Consists of Travelling Benefit and Compensation for loss of seat of work.

†† Includes Arbitration Expenses.

‡‡ Consists of Travelling Benefit and Infectious Diseases Benefit.

... ..

FEDERATIONS OF TRADE UNIONS.

TABLE 10.—NUMBER of FEDERATIONS of TRADE UNIONS in the United Kingdom (so far as known) grouped according to INDUSTRIES; together with the NUMBER of MEMBERS of TRADE UNIONS represented on such FEDERATIONS in each of the Years 1894 to 1897.

[NOTE.—For detailed particulars of each Federation, see the Report of the Board of Trade on Trade Unions (C.—9013 of 1898), from which this Table is compiled.]

Description of Federation	1894.		1895.		1896.		1897.	
	No.	Member-ship.	No.	Member-ship.	No.	Member-ship.	No.	Member-ship.
Building Trades.								
Local	31	77,774	38	79,114	36	66,927	37	84,413
Sectional	3	18,134	3	15,910	2	7,894	1	7,749
Mining.								
Miners' Federation of Great Britain.	1	185,126	1	161,971	1	155,436	1	148,562
Lancashire and Cheshire Miners' Federation.	1	29,073	1	27,000	1	25,487	..	..
Scottish Miners' Federation..	1	35,900	1	20,920	1	17,950	1	15,700
Miners' National Union ..	1	82,480	1	84,522	1	84,894	1	79,000
Durham County Mining Federation.	1	65,194	1	65,266	1	66,222	1	66,868
Others	9	79,034	9	57,649	8	51,927	8	51,052
Metal, Engineering, &c., Trades.								
Federation of Engineering and Shipbuilding Trades of the United Kingdom.	1	151,034	1	159,192	1	173,451	1	178,479
Others	13	29,927	14	31,906	15	34,308	15	33,037
Textile Trades.								
United Textile Factory Workers.	1	138,700	1	131,534	..	..	..	..
Federation of the Amalgamated Associations of Weavers, &c., &c., of the Northern Counties.	..	..	..	..	..	..	1	91,650
Northern Counties Amalgamated Association of Weavers.	1	84,160	1	83,195	1	81,700	1	80,180
Others	17	81,647	17	84,073	18	96,734	18	96,663

FEDERATIONS OF TRADE UNIONS—*continued.*TABLE 10.—NUMBER of FEDERATIONS of TRADE UNIONS in the UNITED KINGDOM (so far as known), grouped according to INDUSTRIES; together with the NUMBER of MEMBERS of TRADE UNIONS represented on such FEDERATIONS in each of the Years 1894 to 1897—*continued.*

Description of Federation	1894.		1895.		1896.		1897.	
	No.	Member-ship.	No.	Member-ship.	No.	Member-ship.	No.	Member-ship.
Transport (Land and Sea) ..	3	19,300		23,716	3	57,820	6	73,824
Printing and Allied Trades.								
United Kingdom Federation	1	21,461	1	25,339	1	26,363	1	27,90
Others	4	6,547	4	4,481	7	6,232	7	6,418
Woodworking and Furnishing Trades.	9	12,508	10	13,217	15	18,050	13	17,804
Enginemmen	4	10,666	4	10,085	4	10,082	5	10,925
Other Trades	4	4,102	5	10,969	6	15,282	6	20,447

FEDERATIONS OF TRADES COUNCILS.

TABLE 11.—NUMBER of FEDERATIONS of TRADES COUNCILS in the UNITED KINGDOM (so far as known), and the MEMBERSHIP of each FEDERATION in each of the YEARS 1894 to 1897.

[See Note to Table 10.]

Locality.	1894.		1895.		1896.		1897.	
	No.	Member-ship.	No.	Member-ship.	No.	Member-ship.	No.	Member-ship.
North Eastern Counties ..	..	..	..	..	1	40,000*	1	32,000
Cheshire .. .. .	..	..	..	..	..	..	1	18,129
Yorkshire	1	56,313	1	52,955	1	53,355	1	54,000
Midlands	1	57,193	1	81,137	1	62,510	1	75,000
West of England and South Wales.	..	..	..	..	1	35,073	1	39,000

* Estimated.

TRADES COUNCILS.

TABLE 12.—NUMBER OF TRADES COUNCILS in the UNITED KINGDOM in each of the Years 1894 to 1897, arranged according to CENSUS DISTRICTS, together with the MEMBERSHIP for these Years of the TRADE UNIONS and BRANCHES of TRADE UNIONS affiliated thereto.

[Compiled from the Report of the Board of Trade on Trade Unions, C.—9013 of 1898.]

DISTRICTS.	1894.		1895.		1896.		1897.	
	Number of Councils.	Total Membership.	Number of Councils.	Total Membership.	Number of Councils.	Total Membership.	Number of Councils.	Total Membership.
ENGLAND AND WALES.								
Northern Counties.	11	41,462	10	43,280	9	43,987	10	33,651
Yorkshire ..	22	77,339	22	87,261	22	83,888	23	96,037
Lancashire and Cheshire.	36	224,794	36	209,859	36	214,546	36	202,907
North and West Midland Counties.	26	106,957	26	117,302	26	114,916	25	114,483
South Midland and Eastern Counties.	9	26,587	8	23,979	8	21,462	8	19,838
London	2	67,337	2	60,489	2	53,514	3	55,068
South Eastern Counties.	11	12,548	11	12,099	11	12,826	10	12,806
Southern and Western Counties.	3	4,901	3	4,891	3	4,826	4	4,824
Wales and Monmouthshire.	6	16,385	7	15,422	7	16,944	6	16,705
SCOTLAND ..	15	33,037	15	85,334	15	94,420	17	102,297
IRELAND ..	6	33,890	8	36,063	8	33,107	8	33,824
ISLE OF MAN ..	1	310	1	291	1	265	1	300
Total, United Kingdom.	148	698,550	151	698,270	148	694,701	151	693,390

TRADE UNION CONGRESSES.

TABLE 13.—NUMBER of DELEGATES, NUMBER and MEMBERSHIP of ORGANISATIONS represented, and the INCOME of the CONGRESSES held in each of the Years 1866 to 1898.

[Compiled from Official Reports issued by the Parliamentary Committee, except for the years 1868–72, the figures for which were extracted from newspaper reports.]

Year.	Town.	Number of Delegates present.	Number of Organisations represented		Number of Members in Organisations represented.		Income of the Congress and Parlia- mentary Com- mittee.
			Trade Unions.	Trades Councils.	Trade Unions.	Trades Councils.	
1866*	Sheffield	143	81	13	110,436	88,938	£ 50
1867†	London	138	104	11	154,610	37,534	27
1868	Manchester	34	18	11	49,623	64,336	—
1869	Birmingham	38	25	12	Not known.		13
1871‡	London	53	34	11	280,430		26
1872	Nottingham	71	44	8	200,710		39
1873	Leeds	130	88	20	508,606	225,500	359
1874	Sheffield	165	102	21	982,038	235,174	438
1875§	Liverpool.. ..	152	83	24	593,618	100,674	430
1875§	Glasgow	139	87	22	413,881	116,842	474
1876	Newcastle	140	91	22	455,490	121,998	580
1877	Leicester	140	93	19	565,272	129,959	639
1878	Bristol	136	92	22	485,811	130,056	608
1879	Edinburgh	116	73	19	412,245	109,757	687
1880	Dublin	122	89	16	380,913	94,511	727
1881	London	154	104	18	378,883	81,914	711
1882	Manchester	153	103	23	405,365	102,972	789
1883	Nottingham	173	114	21	466,925	94,166	854
1884	Aberdeen	142	95	21	488,052	109,984	837
1885	Southport	162	110	27	500,238	131,368	849
1886	Hull	143	96	23	515,173	122,707	771
1887	Swansea	156	104	27	561,159	134,885	704
1888	Bradford	163	109	29	567,572	158,630	825
1889	Dundee	209	145	26	687,095	176,420	908
1890	Liverpool	454	268	37	1,592,850	333,548	1,199
1891	Newcastle	548	274	36	1,093,892	269,620	1,640
1892	Glasgow	456	251	37	1,155,448	496,175	1,308
1893	Belfast	376	198	28	720,873	149,877	1,307
1894	Norwich	372	165	27	1,014,607	65,938	1,444
1895	Cardiff	331	154	1	960,931	1	1,474
1896	Edinburgh	350	145	1	1,028,104	1	1,572
1897	Birmingham	381	149	1	1,093,191	1	1,497
1898	Bristol	406	159	1	1,176,896	1	1,929

* This Conference was called, primarily, to consider the question of lock-outs and the action of Trade Unions with regard thereto. Out of this Conference sprang the Alliance of Organised Trades.

† This Conference was called, primarily, to consider what action should be taken with respect to the proposed Royal Commission of Inquiry into Trade Unions.

‡ No Congress was held in 1870.

§ In 1875 two Congresses were held—in January and October.

| Trades Councils were not represented at the 1895 and following Congresses.

ASSOCIATIONS OF EMPLOYERS IN THE UNITED KINGDOM.

TABLE 14.—NUMBER of ASSOCIATIONS of EMPLOYERS* in the UNITED KINGDOM, in existence at the end of 1898, so far as known to the Department, CLASSIFIED according to TRADES, and distinguishing National and Local Associations and Federations.

Trades.	Federations.	National Associations.	Local Associations.			Total.
			England and Wales.	Scotland.	Ireland.	
Building Trades.						
Master builders	6	1	139†	29	5	180
" bricklayers .. .. .	..	..	2	..	..	2
" masons.. .. .	..	..	7	8	..	15
" carpenters and joiners ..	..	..	5	6	..	11
" slaters.. .. .	..	1	7	3	..	11
" plumbers .. .. .	..	2	41†	5	3	51
" plasterers .. .. .	..	..	8	6	..	14
" painters	1	2	22	8	2	35
.. .. . Total	7	6	231	65	10	319
Mining and Quarrying.						
Coal mining	1	..	16	5	..	22
Other mining .. .. .	..	..	1	1	..	2
Quarrying .. .. .	..	1	1	2	..	4
.. .. . Total	1	1	18	8	..	28
Metal, Engineering, and Shipbuilding Trades.						
Iron and steel .. .. .	..	4	5	1	..	10
Engineering and shipbuilding ..	3	2	32	12	1	50
Miscellaneous metal .. .. .	..	..	29	1	..	30
.. .. . Total	3	6	66	14	1	90
Textile Trades.						
Cotton	2	..	23	..	..	25
Dyeing, finishing, and bleaching..	1	..	3	..	..	4
Other textile .. .. .	..	1	7	2	2	12
.. .. . Total	3	1	33	2	2	41
Clothing Trades.						
Tailoring.. .. .	..	1	30	5	4	40
Boot and shoe manufacture ..	1	..	12	3	2	18
Other clothing .. .. .	..	..	4	..	1	5
.. .. . Total	1	1	46	8	7	63
Miscellaneous Trades.						
Wood-working and furnishing ..	1	3	8	7	1	20
Brick, glass, and pottery .. ..	..	..	16	1	1	18
Oil and chemical .. .. .	..	1	4	..	..	5
Printing and paper .. .. .	..	2	16†	3	1	22
Food preparation:—						
Master bakers and confectioners	2	2	20	10	2	36
Others .. .. .	..	1	3	..	..	4
Shipping:—						
Ship, barge, and fishing vessel owners, &c.	..	2	7	1	..	10
Cab, cart, and car owners .. ..	..	..	4	..	1	5
Other industries .. .. .	..	..	10	3	1	14
.. .. . Total	3	11	88	25	7	134
Grand Total*.. ..	18	26	482	122	27	675

* Associations purely for purposes of trade protection, insurance, and the diffusion of information, or the advancement of technical knowledge, are, so far as possible, excluded.

† Including one Association in the Isle of Man.

WORKMEN'S CO-OPERATIVE SOCIETIES.

GENERAL SUMMARY.

TABLE 15.—NUMBER of SOCIETIES, TOTAL MEMBERSHIP, CAPITAL, and SALES of the WORKMEN'S CO-OPERATIVE SOCIETIES of the United Kingdom included in the Tables on pages 24 to 46, together with the Percentage of Membership to the Total Population.

Year.	No. of Societies.		Members.		Capital.		Amount of Sales.*
	In existence.	Making Returns.	Number in Societies making Returns.	Percentage to Population of United Kingdom.	Share.	Loan.	
1883	1,228	1,085	648,333	1·8	£ 7,057,898	£ 1,455,462	£ 25,877,683
1884	1,270	1,169	818,413	2·3	7,425,110	1,695,732	27,181,701
1885	1,271	1,191	769,414	2·1	8,308,323	1,767,067	27,653,683
1886	1,394	1,200	797,931	2·2	8,784,773	1,969,988	29,016,991
1887	1,417	1,207	852,169	2·3	9,465,440	1,976,601	30,446,122
1888	1,449	1,265	892,100	2·4	9,824,504	2,204,805	33,850,432
1889	1,501	1,372	958,781	2·6	10,496,109	2,366,239	37,117,972
1890	1,539	1,321	986,099	2·6	11,408,949	2,711,172	38,876,843
1891	1,611	1,410	1,070,483	2·8	12,499,493	2,948,683	44,699,288
1892	1,643	1,543	1,154,954	3·0	13,525,976	3,244,746	47,384,974
1893	1,644	1,564	1,199,511	3·1	13,947,191	3,392,211	47,065,009
1894	1,662	1,590	1,246,067	3·2	14,683,340	3,514,087	47,154,422
1895	1,699	1,607	1,312,131	3·4	15,743,315	4,106,951	50,151,001
1896	1,723	1,666	1,400,865	3·5	18,128,409	3,142,646	54,662,409
1897	1,822	1,710	1,512,128	3·8	19,269,732	3,715,093	59,881,039

* The totals given in this column only include actual sales, and are exclusive of the sums (amounting to £ 202,9834. in 1897) representing the value of the goods produced by the wholesale and retail societies and transferred to their distributive departments.

ASSOCIATIONS FOR DISTRIBUTION.—

TABLE 16.—MEMBERSHIP, CAPITAL, SALES, and other particulars relating to
UNITED

[Compiled from an Analysis of the Annual Reports of the Chief

Year.	No. of Societies making Returns.	No. of Members in the Societies making Returns.	Capital.	
			Share.	Loan.
ENGLAND AND WALES.				
			£	£
1883	804	543,910	5,878,950	548,302
1884	869	703,523	6,067,165	630,622
1885	883	644,140	6,857,478	600,220
1886	870	663,609	7,185,139	668,600
1887	874	711,835	7,767,040	635,917
1888	917	741,826	8,025,900	730,592
1889	1,008	795,987	8,525,275	680,525
1890	954	818,592	9,223,662	743,317
1891	1,017	885,745	10,057,537	763,813
1892	1,126	957,935	10,795,528	847,505
1893	1,127	990,813	11,031,664	861,737
1894	1,124	1,026,169	11,563,016	779,956
1895	1,116	1,074,534	12,318,565	1,015,012
1896	1,127	1,140,530	13,324,662	902,829
1897*	1,129	1,215,299	14,189,530	1,115,209
SCOTLAND.				
			£	£
1883	240	83,066	517,761	188,203
1884	252	92,093	588,105	209,849
1885	257	101,948	649,018	233,034
1886	269	110,022	728,717	287,465
1887	272	115,651	791,626	272,787
1888	277	124,270	877,037	300,607
1889	279	134,733	992,213	325,962
1890	275	141,758	1,083,448	389,006
1891	281	157,889	1,251,402	430,722
1892	284	167,757	1,408,955	479,696
1893	283	176,333	1,492,407	526,412
1894	284	184,448	1,613,992	569,228
1895	288	198,682	1,798,397	639,076
1896	287	213,491	2,054,495	612,403
1897*	299	247,559	2,121,403	918,778

* The Report of the Chief Registrar of Friendly Societies for 1897 not having
upon returns made direct to

MEMBERSHIP, CAPITAL, SALES, &C.

the WORKMEN'S CO-OPERATIVE ASSOCIATIONS for RETAIL DISTRIBUTION in the KINGDOM.

Registrar of Friendly Societies made by the Co-operative Union.]*

Amount of Sales.	Trade Expenses, including Interest on Capital.		Amount devoted to Education.	Total Amount of Capital invested otherwise than in Trade.	Year.
	Amount.	Percentage on Sales.			
ENGLAND AND WALES.					
£	£		£	£	
15,637,038	1,129,440	7·2	14,810	8,633,412	1883
16,509,053	1,161,210	7·0	17,952	8,848,859	1884
16,576,879	1,241,636	7·5	19,172	4,352,686	1885
16,910,897	1,073,278	6·3	18,324	3,337,383	1886
17,706,597	1,153,969	6·5	19,450	3,593,807	1887
19,233,187	1,207,392	6·3	22,098	3,794,831	1888
21,327,972	1,293,743	6·1	23,225	4,179,813	1889
22,032,827	1,365,606	6·2	24,660	4,410,808	1890
25,059,107	1,553,290	6·2	27,118	4,902,102	1891
26,422,777	1,698,545	6·4	28,661	5,255,757	1892
25,974,276	1,763,840	6·8	28,802	5,226,439	1893
26,204,824	1,863,425	7·1	32,209	5,239,132	1894
27,315,591	1,996,619	7·3	35,974	5,780,911	1895
29,469,048	2,171,267	7·4	39,783	5,767,175	1896
31,797,430	2,805,956	8·8	44,067	6,324,283	1897*
SCOTLAND.					
£	£		£	£	
2,879,465	157,814	5·5	874	336,427	1883
3,036,958	180,287	5·9	1,059	373,906	1884
3,270,710	196,019	6·0	1,332	516,553	1885
3,464,373	196,465	5·7	1,414	324,036	1886
3,628,385	198,850	5·5	1,644	298,692	1887
4,719,746	214,773	4·6	1,847	299,077	1888
4,523,820	235,241	5·2	2,067	381,921	1889
4,815,910	252,748	5·2	2,633	458,840	1890
5,508,962	286,736	5·2	2,865	531,417	1891
5,886,421	317,782	5·4	3,629	666,112	1892
5,913,984	346,774	5·9	3,439	695,527	1893
5,992,395	371,625	6·2	4,018	822,269	1894
6,532,656	408,652	6·3	5,020	991,550	1895
7,152,932	454,909	6·4	5,901	1,372,603	1896
8,277,530	631,361	7·6	7,327	1,543,841	1897*

been published when this table was compiled, the particulars for 1897 are based the Co-operative Union.

ASSOCIATIONS FOR DISTRIBUTION.—MEMBERSHIP,

TABLE 16.—MEMBERSHIP, CAPITAL, SALES, and other particulars relating
in the UNITED

Year.	No of Societies making Returns.	No. of Members in the Societies making Returns.	Capital.	
			Share.	Loan.
IRELAND.*				
1883	7	649	£ 2,033	£ 100
1884	7	666	2,120	100
1885	8	684	2,404	162
1886	9	777	2,794	228
1887	7	587	2,432	294
1888	10	1,127	3,725	624
1889	10	1,280	3,620	100
1890	11	1,266	3,633	262
1891	9	1,041	3,867	218
1892	10	1,188	4,194	243
1893	11	1,948	5,288	727
1894	13	2,328	6,860	968
1895	19	2,439	7,142	643
1896	48	5,844	9,342	2,066
1897	55	5,824	10,018	6,964
UNITED KINGDOM.				
1883	1,051	627,625	£ 6,398,744	£ 736,605
1884	1,128	796,282	6,652,390	840,571
1885	1,148	746,772	7,508,900	833,416
1886	1,148	774,408	7,916,650	956,293
1887	1,153	828,073	8,561,098	908,998
1888	1,204	867,223	8,906,662	1,031,823
1889	1,297	932,000	9,521,108	1,006,587
1890	1,240	961,616	10,310,743	1,132,585
1891	1,307	1,044,675	11,312,806	1,194,753
1892	1,420	1,126,880	12,208,677	1,327,444
1893	1,421	1,169,094	12,529,359	1,388,876
1894	1,421	1,212,945	13,183,868	1,350,152
1895	1,423	1,275,655	14,124,104	1,654,731
1896	1,462	1,359,865	15,388,499	1,517,298
1897	1,483	1,468,682	16,320,951	2,040,951

* The information relating to the years 1883 to 1891 has been compiled from the
the returns made to the Chief Registrar of Friendly

CAPITAL, SALES, &C.—*continued.*to the WORKMEN'S CO-OPERATIVE ASSOCIATIONS for RETAIL DISTRIBUTION KINGDOM—*continued.*

Amount of Sales.	Trade Expenses, including Interest on Capital.		Amount devoted to Education.	Total Amount of Capital invested otherwise than in Trade.	Year.
	Amount.	Percentage on Sales.			
IRELAND.*					
£ 23,501	£ 1,388	5·9	£ —	£ 52	1883
23,929	2,385	10·0	—	57	1884
24,754	1,596	6·4	—	426	1885
31,163	1,811	5·8	—	123	1886
23,225	1,442	6·2	—	100	1887
34,273	2,286	6·7	7	122	1888
35,448	2,491	7·0	—	207	1889
38,901	2,014	5·2	—	172	1890
31,332	1,892	6·0	—	150	1891
35,336	2,173	6·1	—	1,442	1892
37,636	2,266	6·0	—	3,315	1893
45,175	2,776	6·1	—	1,397	1894
57,715	3,591	6·2	—	1,412	1895
93,211	6,269	6·7	—	499	1896
100,814	5,091	5·0	3	470	1897
UNITED KINGDOM.					
£ 18,540,004	£ 1,288,642	7·0	£ 15,684	£ 3,969,891	1883
19,569,940	1,343,882	6·9	19,011	4,222,822	1884
19,872,343	1,439,251	7·2	20,504	4,869,665	1885
20,406,433	1,271,554	6·2	19,738	3,661,542	1886
21,358,207	1,354,261	6·3	21,094	3,892,599	1887
23,987,206	1,424,456	5·9	23,952	4,094,030	1888
25,887,240	1,531,475	5·9	25,292	4,561,941	1889
26,887,638	1,620,368	6·0	27,293	4,869,820	1890
30,599,401	1,841,918	6·0	29,983	5,433,669	1891
32,344,534	2,018,500	6·2	32,290	5,923,311	1892
31,925,896	2,112,880	6·6	32,241	5,925,281	1893
32,242,394	2,237,826	6·9	36,227	6,062,798	1894
33,905,962	2,408,862	7·1	40,994	6,773,873	1895
36,715,191	2,632,445	7·2	45,684	7,140,277	1896
40,175,774	3,442,408	8·6	51,397	7,868,594	1897

Reports published by the Co-operative Union, and that for 1892 to 1897 from Societies and the Irish Agricultural Organisation Society.

ASSOCIATIONS FOR DISTRIBUTION.—DIVIDENDS.

TABLE 17.—RATES of DIVIDENDS upon PURCHASES paid to MEMBERS by ASSOCIATIONS for DISTRIBUTION in the UNITED KINGDOM (excluding the WHOLESALE SOCIETIES) for the first and fourth QUARTERS of the YEAR 1897 and the mean figures for the YEARS 1896 and 1897.

[Compiled from the Balance Sheets of the Societies.]

	First Quarter of 1897.	Fourth Quarter of 1897.	Mean for the four Quarters of 1897.	Corre- sponding Mean for 1896.
Number of societies making returns	914	940	892	757
Membership	1,162,126	1,257,464	1,189,773	1,058,704
Average rate of dividend received by members per £ of purchases.	s. d. 2 8½	s. d. 2 7½	s. d. 2 7½	s. d. 2 8½
Number of members receiving no dividend.	1,343	5,267	2,595	1,300
Number of members receiving dividend per £ falling within the following limits* :—				
6d. and under	2,526	5,504	4,352	1,353
Over 6d. and up to 1s. ...	14,397	10,750	12,822	9,979
„ 1s. „ 1s. 6d. ..	38,798	32,001	40,894	29,871
„ 1s. 6d. „ 2s. ...	132,794	194,557	177,881	119,021
„ 2s. „ 2s. 6d. ...	180,641	217,069	198,520	174,776
„ 2s. 6d. „ 3s. ...	453,576	506,082	444,867	402,179
„ 3s. „ 3s. 6d. ...	231,387	169,806	198,155	216,447
„ 3s. 6d. „ 4s. ...	91,471	103,725	96,819	92,544
„ 4s.	15,193	12,703	12,868	11,234
Percentage of members receiving no dividend.	Per- centage. 0·1	Per- centage. 0·4	Per- centage. 0·2	Per- centage. 0·1
Percentage of members receiving dividend per £, falling within the following limits* :—				
6d. and under	0·2	0·4	0·4	0·1
Over 6d. and up to 1s. ...	1·2	0·9	1·1	1·0
„ 1s. „ 1s. 6d. ...	3·3	2·5	3·4	2·8
„ 1s. 6d. „ 2s. ...	11·4	15·5	14·9	11·2
„ 2s. „ 2s. 6d. ...	15·6	17·3	16·7	16·5
„ 2s. 6d. „ 3s. ...	39·0	40·2	37·4	38·0
„ 3s. „ 3s. 6d. ...	19·9	13·5	16·7	20·5
„ 3s. 6d. „ 4s. ...	7·9	8·3	8·1	8·7
„ 4s.	1·4	1·0	1·1	1·1
	100·0	100·0	100·0	100·0

* The rates of dividend taken are those paid upon the main volume of trade. In a few cases higher or lower dividends were paid upon purchases from minor departments such as butchery, drapery, &c. With few exceptions, the societies paid a dividend to non-members at one-half the rates paid to members.

CO-OPERATIVE PRODUCTION.—GENERAL SUMMARY.

TABLE 18.—NUMBER of PERSONS EMPLOYED by and TOTAL VALUE of PRODUCTIONS of WORKMEN'S CO-OPERATIVE SOCIETIES in the UNITED KINGDOM making RETURNS in 1896 and 1897.

[Compiled from the published Accounts of the Societies, and from special information furnished by them.]

I.—Grouped according to Class of Society.

Classes of Societies.	No. of Societies to which the Returns relate.		No. of Persons employed in Production at end of		Value of Goods sold by Productive Societies or transferred from Productive to Distributive Departments in	
	1896.	1897.	1896.	1897.	1896.	1897.
Societies for retail distribution ..	495	580	9,398	10,934	£ 2,650,183	£ 3,297,816
Societies for wholesale distribution..	2	2	8,568	9,358	2,119,228	2,905,167
<i>Total: Societies established primarily for distribution.</i>	497	582	17,966	20,287	4,769,411	6,202,983
Societies for corn milling	9	9	394	405	1,070,543	1,264,402
Societies for other forms of production	192	214	8,403	8,976	1,828,312	1,984,187
<i>Total: Societies established primarily for production.</i>	201	223	8,887	9,381	2,898,855	3,248,589
TOTAL: ALL SOCIETIES	698	805	26,873	29,668	7,668,266	9,451,572

II.—Grouped according to Age, Sex and Industry.

Industries carried on.	No of Societies to which the Particulars relate.	Number of Persons employed in Production at end of 1897.			
		Men.	Women.	Young Persons under 18 Years.	Total.
Building	34	1,462	..	58	1,520
Mining and quarrying	3	350	..	14	364
Metal, engineering and shipbuilding ..	19	591	116	124	771
Textiles	23	1,449	1,567	665	3,681
Clothing—					
Boots and shoes.. .. .	351	5,104	1,241	1,253	7,598
Tailoring, mantle and shirtmaking ..	196	2,061	1,736	765	4,562
Dressmaking and millinery.. .. .	209	1	1,563	733	2,297
Farming, dairying and fishing	116	526	138	30	694
Printing and allied trades	18	537	242	221	990
Woodworking and furnishing	17	525	46	134	705
Soap and candle making	2	130	31	94	255
Food Preparation—					
Bread making and confectionery.. ..	439	3,143	291	608	4,042
Corn milling	26	844	29	24	897
Other foods	14	229	425	84	738
Bass dressing, mat, brush, and bedding making.	5	87	37	14	138
Leather	5	77	1	8	86
Other industries	3	192	92	46	330
TOTALS	805*	17,238	7,555	4,875	29,668
<i>Percentage of Total.. .. .</i>	<i>..</i>	<i>58·1</i>	<i>25·5</i>	<i>16·4</i>	<i>100·0</i>

* Some societies carry on two or more industries, and are entered under several heads, consequently this column does not add up.

PRODUCTION CARRIED ON BY SOCIETIES

TABLE 19.—NUMBER of SOCIETIES established primarily for RETAIL DISTRIBUTION employed in PRODUCTION, the TOTAL VALUE of the PRODUCTIONS transferred AMOUNT paid in WAGES for PRODUCTION

[Based on special returns made to the

Trades.	1896.				1897.			
	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.
ENGLAND AND WALES.*								
Building.. ..	23	478	£ 34,475	£ 65,575	20	602	£ 38,304	£ 75,729
Metal	2	5	195	367	2	7	176	322
Textile	6	297	8,646	64,024	3	291	10,135	60,536
Clothing :—								
Boots and Shoes ..	214	1,646	88,421	200,162	258	1,938	108,234	284,011
Tailoring	108	1,355	73,581	174,420	133	1,586	91,029	225,834
Dressmaking and millinery.	129	1,166	24,812	64,447	158	1,338	29,515	94,974
Shirtmaking ..	1	2	35	212	5	12	289	1,333
Farming	28	133	6,085	30,801	29	153	7,220	36,212
Woodworking and furnishing.	1	1	20	30	7	79	3,448	5,455
Food preparation :—								
Corn milling ..	13	157	12,215	443,968	14	151	11,905	539,566
Bread making and confectionery.	239	1,156	66,708	700,153	297	1,394	82,228	925,597
Other foods ..	9	74	2,896	43,063	10	66	3,287	46,096
Brush and mat making.	1	8	670	2,936	1	9	707	3,106
TOTAL, ALL TRADES	368†	6,478	318,759	1,790,158	441†	7,629	386,477	2,278,771
SCOTLAND.								
Building	4	39	£ 2,862	£ 4,836	4	19	£ 2,607	£ 5,928
Metal	1	5	266	328	1	6	269	336
Clothing :—								
Boots and shoes ..	53	316	17,006	35,375	66	384	20,067	40,726
Tailoring	42	682	33,449	81,926	54	787	40,494	95,907
Dressmaking and millinery.	45	793	15,984	52,600	48	882	17,176	54,023
Farming	2	39	1,711	9,420	2	40	1,710	9,190
Food preparation :—								
Bread making and confectionery.	113	1,035	64,872	652,892	125	1,169	75,070	789,113
Other foods ..	1	10	824	22,232	3	18	1,040	23,823
TOTAL, ALL TRADES	126†	2,919	136,974	859,609	139†	3,395	158,423	1,019,045

NOTE: IRELAND.—A return received from one society in Ireland for the year 1896, having a goods produced 416l. This return is included in the summary for the United Kingdom. For 1897 no

* Besides the societies included in the table, returns were received from 14 societies in England insufficient for the requirements of the table.

† Some societies carry on two or more trades, and are entered under several heads, consequently

FOR RETAIL DISTRIBUTION.

which were returned as also engaged in PRODUCTION,* with the NUMBER of PERSONS to the DISTRIBUTIVE DEPARTMENTS of these SOCIETIES, and the TOTAL in each of the Years 1896 and 1897:

Department by the Societies.]

Trades.	1896				1897.			
	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.
UNITED KINGDOM *								
Building.. ..	26	517	£ 37,337	£ 70,411	24	621	£ 40,911	£ 81,657
Metal	3	10	461	665	3	13	445	658
Textile	6	297	8,646	64,024	3	291	10,135	60,536
Clothing :—								
Boots and shoes ..	267	1,962	105,427	235,537	324	2,322	128,291	304,736
Tailoring	150	2,037	107,030	256,346	187	2,373	131,523	321,741
Dressmaking and millinery.	174	1,959	40,796	117,047	206	2,220	46,691	148,907
Shirtmaking ..	1	2	35	212	5	12	289	1,333
Farming	30	172	7,796	40,221	31	193	8,930	45,402
Woodworking and furnishing.	1	1	20	30	7	79	3,448	5,455
Food preparation :—								
Corn milling ..	14	167	13,039	466,200	15	164	12,729	561,798
Bread making and confectionery.	353	2,192	131,632	1,353,461	415	2,563	157,298	1,714,710
Other foods	9	74	2,896	43,063	12	74	3,503	47,687
Brush and mat making.	1	8	670	2,936	1	9	707	3,106
TOTAL, ALL TRADES	495†	9,398	455,785	2,650,183	589†	10,934	544,900	3,297,816

bread making department, showed one man employed, the wages paid being 52/., and total value of returns were received.
and Wales in 1896, stating that they were engaged in production, but the details supplied were this column does not add up.

ASSOCIATIONS FOR PRODUCTION.—MEMBERSHIP,

TABLE 20.—MEMBERSHIP, CAPITAL, SALES, and the DIVISION of a certain PRODUCTION (exclusive of Corn Mills, for

[Compiled from the Returns made to the Co-operative

Year.	No. of Societies making Returns.	No. of Members in the Societies making Returns.	Capital.			Amount of Sales.
			Share.	Loan.	Reserve.	
			£	£	£	£
1883	19	2,808	83,158	42,243	5,182	193,407
1884	26	4,130	155,516	93,661	8,665	407,119
1885	28	4,600	143,863	109,213	9,965	430,309
1886	37	5,593	156,265	130,223	10,150	465,864
1887	41	6,151	161,789	151,194	15,279	523,637
1888	47	6,714	173,448	169,578	15,816	562,496
1889	61	8,775	198,422	222,858	19,040	769,083
1890	68	10,159	225,442	248,026	22,510	871,984
1891	90	11,451	256,072	268,528	31,627	1,093,831
1892	110	13,866	293,344	319,013	33,270	1,240,462
1893	130	16,829	335,078	337,564	39,102	1,307,235
1894	157*	24,630†	387,649	384,462	47,635	1,400,139
1895	172	28,098†	439,444	397,940	54,913	1,618,148
1896	192	32,285†	477,417	425,216	63,987	1,828,312
1897	214	35,276†	520,524	505,117	73,358	1,984,187

* The increase is mainly due to a larger number

† Of these totals 2,529 in 1894, 2,705 in 1895, 2,945 in 1896, and

‡ Exclusive of Irish Societies.

CAPITAL, SALES, &C.

portion of the PROFIT by the WORKMEN'S CO-OPERATIVE ASSOCIATIONS for which see p. 46) in the UNITED KINGDOM.
Union and the published Accounts of certain Societies.]

Profit.		Distribution of Profit by certain of the Societies.					Year.
Amount, including (since 1893) Interest on Shares but not on Loans.	Per-centage on Share and Loan Capital.	No. of Societies making Returns.	Amount allotted to			Total.	
			Members (on Capital).	Customers (on Purchases).	Workers (on Wages).		
£			£	£	£	£	
9,512	7·6		No Returns.				1883
13,584	5·5	13	3,429	1,334	546	5,309	1884
14,451	5·7	16	9,506	2,126	1,470	13,102	1885
18,466	6·4	23	12,100	2,696	1,599	16,395	1886
16,058	3·9		No Returns.				1887
18,446	5·4	21	6,896	3,468	1,854	12,218	1888
40,876	9·7	31	8,601	5,612	3,708	17,921	1889
39,554	8·4	36	10,777	11,333	4,747	26,857	1890
48,007	9·2	42	11,746	17,608	5,043	34,397	1891
47,260	7·7	43	12,187	19,279	5,742	37,208	1892
46,349	6·9	49	12,709	18,644	5,832	37,185	1893
65,707	8·5	51	13,283	21,553	6,338	41,174	1894
93,603	11·2	60	13,795	26,575	9,839	50,209	1895
88,753	9·8	89	21,344	42,481	11,327	75,152	1896
101,018	9·8	79‡	20,037‡	52,590‡	13,150‡	85,777‡	1897

of returns from Baking Societies than in previous years.
3,143 in 1897 were societies and not individuals (see pages 36 and 37).
See note to Table 23 on page 38.

ASSOCIATIONS FOR PRODUCTION.—

TABLE 21.—DISTRIBUTION in GROUPS of INDUSTRIES and TOTAL SALES of the WORKMEN'S in the UNITED KINGDOM in each of the
[Compiled from the Returns made

Industries.	1886.		1887.		1888.		1889.		1890.	
	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.
ENGLAND AND WALES.		£		£		£		£		£
Building	1	711	1	79	1	79	2	21,332	3	30,849
Coal mining .. .. .	..	..	..	..	..	..	..	..	..	..
Quarrying	1	8,192	1	8,792	1	10,034	1	13,766	1	13,344
Metal, engineering and ship- building.	8	23,347	7	17,128	9	22,316	12	27,146	13	34,603
Textile	11	333,655	12	371,495	12	377,019	14	419,760	15	452,153
Clothing:—										
Boots and shoes	5	16,769	7	23,412	8	36,769	10	60,779	10	76,240
Tailoring, &c.	1	710	..	..	..	..	..	..	..	..
Hat and cap manufacture	..	..	..	..	..	..	..	..	..	..
Farming, dairying and fishing	3	3,849	3	3,460	5	6,864	5	7,355	4	5,924
Printing and allied trades ..	1	42,684	3	51,164	3	54,721	3	60,065	3	67,830
Woodworking and furnishing	..	..	1	5,046	2	5,139	3	4,781	5	5,514
Brick making and pottery ..	..	..	..	..	..	..	..	..	1	7
Bread making and food preparation.	1	635	1	952	2	9,022	3	13,241	3	18,241
Hass dressing, brush and mat making.	..	..	..	..	..	..	2	1,825	2	5,454
Leather	2	1,241	2	1,597	..	..	..	..	..	..
Miscellaneous .. .. .	..	..	..	..	..	..	..	..	1	400
Total	34	431,793	38	488,125	43	521,963	55	636,080	61	710,649
SCOTLAND.										
Quarrying .. .. .	..	..	..	..	..	..	..	..	..	..
Textile	2	26,834	2	28,232	2	32,062	2	36,600	3	49,772
Farming .. .. .	..	..	..	..	1	2	1	1,278	1	3,680
Printing and allied trades ..	1	7,237	1	7,280	1	8,469	1	9,270	1	10,081
Bread making and food preparation.	..	..	..	..	..	..	2	85,855	2	97,802
Miscellaneous .. .. .	..	..	..	..	..	..	..	..	..	..
Total	3	34,071	3	35,512	4	40,533	6	133,003	7	161,335
IRELAND.										
Embroidery and lace making	..	..	..	..	..	..	..	..	..	..
Printing and allied trades ..	..	..	..	..	..	..	..	..	..	..
Dairying .. .. .	..	..	..	..	..	..	..	..	..	..
Pig feeding .. .. .	..	..	..	..	..	..	..	..	..	..
Total .. .. .	..	..	..	..	..	..	..	..	..	..
TOTAL UNITED KINGDOM	37	465,864	41	523,637	47	562,496	61	769,083	68	871,984

* The figures since 1883 have been compiled from balance sheets and

SALES, GROUPED BY INDUSTRIES.

CO-OPERATIVE ASSOCIATIONS for PRODUCTION (exclusive of Corn Mills, for which see p. 46)
Years 1886 to 1897, so far as returned.

to the Co-operative Union.]*

1891.		1892.		1893.		1894.		1895.		1896.		1897.	
No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.
	£		£		£		£		£		£		£
4	26,960	2	25,493	3	23,835	9	17,548	8	18,385	8	19,859	8	30,406
..	..	..	..	..	..	..	..	..	..	..	..	1	6,331
1	16,104	1	13,868	1	18,893	1	19,504	1	18,369	1	21,647	1	23,698
13	43,202	14	43,893	13	44,844	14	47,454	16	60,230	16	75,771	16	75,866
15	483,432	18	532,465	19	528,749	13	491,553	17	548,733	17	573,510	17	541,998
15	118,303	16	131,622	25	122,000	26	154,435	24	171,109	24	178,048	24	195,247
..	..	..	..	..	..	6	8,079	4	13,859	4	20,360	3	25,397
1	5,352	1	5,677	1	6,412	..	..	..	..	..	..	..	..
4	9,097	6	15,272	6	17,172	5	15,592	7	17,544	7	21,066	10	28,880
3	72,555	3	76,091	4	81,132	7	64,043	8	83,617	10	89,165	12	96,902
4	20,478	8	21,123	8	26,642	8	29,321	8	25,860	7	28,151	8	33,069
1	11	1	5	3	19,413	2	22,760	2	25,692	2	30,803	2	21,007
3	20,617	2	14,851	3	16,800	6	25,294	6	29,829	5	33,692	5	36,651
..	..	2	1,248	2	3,376	2	5,272	2	6,611	3	6,193	2	5,219
..	..	2	1,130	2	4,114	2	8,708	3	19,737	4	22,198	5	20,842
1	400	1	926	1	2,457	..	..	..	..	..	..	..	..
65	826,511	77	886,673	91	915,839	101	909,563	106	1,039,571	108	1,120,463	114	1,141,513
..	..	..	..	..	..	1	1,702	1	2,101	1	2,440	1	2,219
3	61,064	3	74,164	3	71,801	2	75,869	3	90,218	1	72,019	1	72,851
1	4,434	1	7,649	1	10,516	1	8,978	1	11,786	1	13,007	..	..
1	9,487	1	7,954	1	8,961	1	9,016	3	12,175	3	12,620	3	13,392
3	142,122	3	161,945	5	162,127	18	236,711	19	270,674	20	320,961	18	391,427
..	..	2	3,108	2	1,147	..	..	1	272	..	..	1	455
8	217,107	10	254,820	12	254,552	23	332,276	28	387,226	26	421,047	24	480,344
..	..	..	..	..	..	..	..	..	..	1	1,267	2	878
..	..	..	..	..	..	..	..	..	..	..	..	1	2,443
17	50,213	23	98,969	27	136,844	33	158,300	38	191,351	56	285,190	71	358,247
..	..	..	..	..	..	..	..	..	..	1	345	2	762
17	50,213	23	98,969	27	136,844	33	158,300	38	191,351	56	286,803	76	362,330
90	1,003,831	110	1,240,472	130	1,397,235	157	1,490,139	172	1,618,148	192	1,828,312	214	1,964,187

returns sent direct to the Department by the societies concerned.

ASSOCIATIONS FOR PRODUCTION.—MEMBERSHIP,

TABLE 22.—MEMBERSHIP, CAPITAL, SALES, and PROFIT of the WORKMEN'S which see p. 46) in the UNITED KINGDOM

[Compiled from Balance Sheets and Special Returns

ENGLAND AND WALES.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Other Societies.	Share.	Loan.	Reserve.		
1896.								
Building	8	1,191	4	£ 2,432	£ 1,713	£ 858	£ 19,859	£ 1,387
Quarrying	1	137	4	8,000	..	870	21,647	1,630
Metal, engineering and shipbuilding.	16	1,069	263	20,284	11,312	3,963	75,771	3,799
Textile	17	3,789	900	171,079	152,519	24,735	573,510	19,883
Clothing :—								
Boots and shoes	24	3,549	292	31,296	22,787	3,266	178,048	6,721
Tailoring ..	4	667	81	4,593	5,154	230	20,360	1,127
Farming, dairying, and fishing.	7	658	62	12,715	1,456	565	21,066	1,225
Printing and allied trades.	10	1,082	549	34,906	29,340	6,312	89,165	5,728
Woodworking and furnishing.	7	347	53	9,524	21,750	558	28,151	88
Brick making and pottery.	2	1,053	50	18,527	11,219	360	30,803	9,503*
Bread making and food preparation	5	672	113	11,030	3,048	1,805	33,692	2,291
Bass dressing, mat and brush making	3	179	18	1,466	440	291	6,193	47*
Leather	4	339	8	4,338	2,122	126	22,198	375
Total, 1896 ..	108	14,732	2,457	330,190	262,859	43,739	1,120,463	34,704
1897.								
Building	8	1,268	4	£ 3,617	£ 4,232	£ 1,062	£ 30,406	£ 1,627
Coal mining and quarrying.	2	159	4	8,272	1,066	691	30,029	2,770
Metal, engineering and shipbuilding.	16	1,047	327	21,674	13,208	4,233	75,866	3,481
Textile	17	3,882	1,022	184,511	160,863	27,700	541,998	11,181
Clothing :—								
Boots and shoes	24	3,522	361	34,870	32,804	3,785	195,247	9,343
Tailoring, &c. ..	3	582	104	5,893	6,458	463	25,397	1,396
Farming, dairying, and fishing ..	10	848	57	14,974	2,857	605	28,880	1,464
Printing and allied trades.	12	1,192	560	35,684	31,855	6,682	96,902	4,973
Woodworking and furnishing.	8	372	56	9,972	23,613	1,167	33,069	718
Brick making and pottery.	2	1,057	51	19,290	13,911	32	21,007	4,259*
Bread making and food preparation.	5	683	114	10,830	3,569	1,560	36,651	2,558
Bass dressing, mat and brush making	2	139	1	1,382	302	284	5,219	1*
Leather	5	434	16	5,312	3,055	222	20,842	259
Total, 1897 ..	114	15,185	2,677	356,281	297,792	48,486	1,141,513	35,510

* Loss.

CAPITAL, SALES, &C., GROUPED BY INDUSTRIES.

CO-OPERATIVE ASSOCIATIONS for PRODUCTION (excluding Corn Mills, for in each of the YEARS 1896 and 1897.

sent to the Department by the Societies concerned.]

SCOTLAND.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Other Societies.	Share.	Loan.	Re- serve.		
1896.								
Quarrying	1	47	8	£ 237	£ 169	£ 140	£ 2,440	£ 161
Textile	1	1,311	253	21,070	35,767	2,279	72,019	4,616
Farming	1	233	45	5,779	8,266	..	13,007	263
Printing and allied trades.	3	325	74	6,651	12,463	1,150	12,620	805
Bread making and food preparation.	20	8,227	104	85,563	94,641	10,963	320,961	44,423
Total, 1896 ..	26	10,143	484	119,299	151,306	14,552	421,047	50,268
1897.								
Quarrying	1	47	8	£ 239	£ 218	£ 101	£ 3,219	£ 49*
Textile	1	1,417	262	29,653	37,787	2,797	72,851	4,611
Printing and allied trades.	3	351	67	10,518	7,300	3,050	13,392	1,204
Bread making and food preparation.	18	7,095	116	89,156	146,224	11,443	391,427	57,579
Bootmaking	1	..	..	46	..	..	455	34*
Total, 1897 ..	24	8,910	453	129,612	191,529	17,391	480,344	63,311

IRELAND.

1896.								
Embroidery making ..	1	28	..	£ 81	£ 362	£ ..	£ 1,267	£ 26
Dairying	56	4,078	4	27,489	10,589	5,696	285,190	3,937
Pig feeding	1	359	..	358	100	..	345	182*
Total, 1896 ..	58	4,465	4	27,928	11,051	5,696	286,802	3,781
1897.								
Embroidery and lace making.	2	73	..	£ 83	£ 394	£ 70	£ 878	£ 50
Dairying	71	6,592	13	33,904	14,331	7,411	358,247	2,360
Pig feeding	2	1,342	..	441	216	..	762	202*
Printing and allied trades.	1	31	..	203	855	..	2,443	11*
Total, 1897 ..	76	8,038	13	34,631	15,796	7,481	362,330	2,197

UNITED KINGDOM.

Total, 1896 ..	192	29,340	2,945	£ 477,417	£ 425,216	£ 63,987	£ 1,828,312	£ 88,753
" 1897 ..	214	32,133	3,143	520,524	505,117	73,358	1,984,187	101,018

* Loss.

ASSOCIATIONS FOR PRODUCTION.—

TABLE 23.—AMOUNT of PROFIT allotted to MEMBERS, CUSTOMERS, and for PRODUCTION (excluding Corn Mills) in

[Compiled from Returns published by the Co-operative

Trades.	No. of Societies making Returns.	Amount of Profit allotted to			Total.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages).*	
1896.					
ENGLAND AND WALES.					
Building	5	£ 117	£ 211	£ 466	£ 794
Quarrying	1	1,600	..	..	1,600
Metal and Engineering	10	1,190	1,033	1,223	3,446
Textile	10	7,639	3,547	1,747	12,933
Clothing :—					
Boots and Shoes	14	2,250	1,467	2,209	5,935
Tailoring	1	323	436	375	1,134
Farming, Dairying, and Fishing	4	489	..	..	489
Printing and allied trades ..	4	2,041	827	630	3,504
Woodworking and Furnishing	1	249	..	..	249
Bread making and other foods	4	490	1,083	150	1,723
Bass dressing and brush making	1	42	..	52	94
Leather tanning and dressing	2	87	..	51	138
Total	57	16,526	8,604	6,909*	32,039
Percentage of Total for England and Wales.	..	51.6	26.8	21.6	100.0
SCOTLAND.					
Quarrying	1	26	..	102	128
Textile	1	982	2,552	516	4,050
Printing	2	618	..	..	618
Bread making and Confectionery.	12	2,723	31,315	3,723	37,761
Total	16	4,349	33,867	4,341*	42,557
Percentage of Total for Scotland.	..	10.2	79.6	10.2	100.0
Total, Great Britain ..	73	20,875	42,471	11,250*	74,596
Percentage of Total for Great Britain.	..	28.0	56.9	15.1	100.0

Note. IRELAND.—Sixteen Dairying Societies making returns for 1896, allotted £558 customers on purchases, and £77 to workers. In addition £388 was distributed by four were received.

* In addition to the amounts here given, the sum of £856 in England and Wales, and making returns.

† In addition to the amounts here given, the sum of £779 in England and Wales, and making returns.

MODE OF DISTRIBUTION OF PROFIT.

WORKERS respectively, by the WORKMEN'S CO-OPERATIVE ASSOCIATIONS GREAT BRITAIN in each of the Years 1896 and 1897.

Union and the published Accounts of the Societies.]

Trades.	No. of Societies making Returns.	Amount of Profit allotted to			Total.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages).†	
1897.					
ENGLAND AND WALES.					
Building	6	£ 106	£ 240	£ 463	£ 809
Quarrying	1	1,200	..	..	1,200
Metal and Engineering	10	1,379	801	658	2,838
Textile	9	5,125	3,299	1,383	9,807
Clothing :—					
Boots and Shoes	16	1,893	1,677	3,188	6,758
Tailoring	1	473	537	527	1,537
Farming, Dairying, and Fishing	4	867	..	..	867
Printing and allied trades .	4	2,150	907	695	3,752
Woodworking and Furnishing	3	301	..	..	301
Bread making and other foods	4	538	1,352	159	2,049
Bass dressing and brush making	1	21	..	25	46
Leather tanning and dressing..	3	162	..	..	162
Total	62	14,215	8,813	7,098†	30,126
Percentage of Total for England and Wales.	..	47·2	29·2	23·6	100·0
SCOTLAND.					
Textile	1	1,366	2,367	467	4,200
Printing	3	760	..	..	760
Bread making and Confectionery.	13	3,696	41,410	5,585	50,691
Total	17	5,822	43,777	6,052†	55,651
Percentage of Total for Scotland.	..	10·4	78·7	10·9	100·0
Total, Great Britain ..	79	20,037	52,590	13,150†	85,777
Percentage of Total for Great Britain.	..	23·4	61·3	15·3	100·0

profit. Of this amount £469 (or 84·4 per cent.) was allotted to members on capital, £10 to dairies to persons supplying them with milk and other produce. For 1897 no returns £153 in Scotland, was allotted to Provident Funds for the workers by the Societies £149 in Scotland, was allotted to Provident Funds for the workers by the Societies

WHOLESALE SOCIETIES.—

TABLE 24.—MEMBERSHIP, CAPITAL, NET SALES and other PARTICULARS relating

[*Compiled from the published*

Year.	Number of Members in Shareholding Societies.	Capital.				Net Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi- dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur- ance Funds.	Total.				
English Society.									
		£	£	£	£	£	d.	d.	£
1883	433,151	186,692	408,110	48,610	643,412	4,546,889	3·4	2½	3,176
1884	459,734	207,080	439,313	59,438	705,831	4,675,371	3·5	2½	6,431
1885	507,772	234,112	459,168	82,282	775,562	4,793,151	3·6	2½	17,713
1886	558,104	270,679	497,663	106,173	874,515	5,223,179	3·7	3½	22,546
1887	604,800	300,953	511,998	125,998	938,949	5,718,235	3·9	2½	12,186
1888	634,196	318,583	541,878	149,318	1,009,779	6,200,074	4·0	2½	15,298
*1889	679,336	342,218	607,589	187,096	1,136,903	7,028,944	4·0	3½	18,907
1890	721,316	434,017	697,108	215,475	1,346,600	7,429,073	4·0	3½	20,982
1891	751,269	473,956	629,719	261,689	1,365,364	8,766,430	3·9	3½	15,847
1892	824,149	523,512	565,663	292,663	1,381,837	9,300,904	4·2	2½	7,511
1893	873,698	570,149	520,341	291,670	1,382,160	9,526,167	4·5	2½	19,556
1894	910,104	598,496	580,376	320,020	1,498,892	9,443,938	4·6	2½	26,092
*1895	930,985	635,541	520,457	365,967	1,521,965	10,141,917	4·6	3½	37,424
1896	993,564	682,656	531,920	437,491	1,652,067	11,115,056	4·6	3½	28,045
1897	1,053,561	728,749	548,908	489,253	1,766,910	11,920,143	4·9	2½	8,338

NOTE.—The English Society is a federation which at the end of 1897 included 1,046 290 Co-operative Associations, comprising 211,859 members. The Irish Co-operative of 18 agricultural and dairying societies.

* 53 weeks.

Taken from reserve and insurance fund.

DISTRIBUTIVE DEPARTMENTS.

to the CO-OPERATIVE WHOLESALE SOCIETIES in the UNITED KINGDOM.

Accounts of the Societies.]

Year.	Number of Members in Shareholding Societies.	Capital.				Net Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi-dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur-ance Funds.	Total.				
Scottish Society.									
		£	£	£	£	£	d.	d.	£
1883	59,529	27,950	151,487	14,559	193,996	1,253,154	4·2	5½	2,271
1884	65,331	31,015	193,280	17,473	241,748	1,300,332	4·5	5½	2,904
1885	70,066	34,257	225,510	21,255	281,022	1,438,220	4·5	6½	3,783
‡1886	79,874	56,234	237,769	25,567	319,570	1,857,152	4·7	6½	4,213
*1887	87,220	61,884	259,044	32,652	353,580	1,810,016	4·7	6½	7,085
1888	96,521	68,841	280,612	36,875	386,328	1,963,854	4·8	6½	4,223
1889	107,004	75,558	325,811	44,177	445,544	2,273,782	4·8	6½	7,303
1890	117,664	84,455	390,860	52,883	528,198	2,475,601	4·8	7	8,705
1891	131,066	95,378	435,622	64,940	595,940	2,828,037	4·8	6½	8,964
1892	139,022	129,973	473,856	73,649	677,478	3,104,768	5·0	6½	12,301
1893	149,164	144,075	503,028	85,349	732,452	3,135,562	5·5	6½	11,201
1894	159,820	157,208	468,896	65,728	691,832	3,056,583	5·9	6	‡19,621
1895	171,985	169,906	590,527	78,931	839,364	3,449,462	5·4	7	13,203
1896	189,763	187,848	591,800	103,766	883,414	3,822,531	5·2	7½	24,834
1897	211,859	211,489	554,902	124,037	890,428	4,405,854	5·2	8	19,801
Irish Societies.									
(a) Butter Agency.									
		£	£	£	£	£	d.	d.	£
‡1893	Cannot be stated.	138	542	—	680	45,575	7·0	—	—
1894		138	1,442	—	1,580	64,858	5·9	—	—
1895		201	1,793	—	1,994	77,606	6·5	—	—
1896		270	2,128	—	2,398	110,726	7·6	—	—
1897		239	2,242	—	2,481	116,238	6·1	—	—
(b) Agricultural Wholesale.									
‡1897	—	312	—	—	312	14,441	6·0	—	—

Co-operative Associations, comprising 1,053,564 members. The Scottish Society included Agency consisted of 31 agricultural and dairying societies, and the Agricultural Wholesale

‡ 60 weeks.

§ Commencement of business.

ENGLISH WHOLESALE SOCIETY.

MANUFACTURING DEPARTMENTS.

(a.) GENERAL SUMMARY.

TABLE 25.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the ENGLISH CO-OPERATIVE WHOLESALE SOCIETY in EACH YEAR from COMMENCEMENT of MANUFACTURING.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding materials used).		
				Amount of Productive Wages.	Other Expenses.*	Total Expenses, including Productive Wages.
		£	£	£	£	£
1874	220	18,100	54,784	11,279	2,444	13,723
1875	320	25,000	76,403	18,547	3,146	21,693
1876	400	35,000	85,894	22,747	3,967	26,714
1877	450	44,800	97,642	25,111	4,769	29,880
1878	470	45,200	101,397	27,600	5,142	32,742
1879	659	45,100	103,587	29,593	4,957	34,550
1880	680	46,454	118,340	32,465	5,568	38,033
1881	689	47,370	133,106	37,747	5,847	43,594
1882	713	48,413	149,053	42,601	6,196	48,797
1883	933	47,769	144,214	38,680	8,257	46,937
1884	965	55,527	160,757	44,112	9,923	54,035
1885	979	65,613	171,441	46,689	11,584	58,273
1886	996	69,864	184,789	50,967	14,087	65,054
1887	1,110	78,093	196,448	54,151	16,386	70,537
1888	1,405	106,256	231,570	65,367	19,424	84,791
1889	1,758	114,732	282,709	79,606	21,452	101,058
1890	1,969	127,866	350,630	97,793	23,240	121,033
1891	2,823	271,033	583,480	116,617	38,122	154,739
1892	3,278	359,808	816,348	141,329	55,391	196,720
1893	3,054	397,141	729,144	124,007	60,854	184,861
1894	3,265	392,210	783,778	138,360	64,478	202,838
1895	3,933	571,613	914,048	164,582	75,783	240,365
1896	5,277	663,975	1,234,750	239,730	102,523	342,253
1897	5,653	709,778	1,572,807	284,964	115,018	399,982

* Including interest on capital (all of which is treated as loan capital), depreciation of property, and expenses of management, &c.

ENGLISH WHOLESALE SOCIETY.

MANUFACTURING DEPARTMENTS.

(b.) DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES.

TABLE 26.—NUMBER of WORKPEOPLE employed, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the ENGLISH CO-OPERATIVE WHOLESALE SOCIETY in each of the years 1896 and 1897.

[Compiled from information specially supplied by the Society.]

Industries carried on.	Number of Persons Employed in Pro- duction.	Average Amount of Capital employed.	Value of Pro- ductions at Cost.	Expenses (excluding Materials used).		
				Amount of Productive Wages.	Other Expenses.*	Total Expenses, including Productive Wages.
1896.						
Building	671	£ 5,134	£ 94,014	£ 41,911	£ 2,356	£ 44,267
Textiles (Woollen and worsted cloth).	104	13,927	27,461	4,859	3,891	8,750
Clothing:—						
Boots, shoes, and currying..	2,514	210,719	302,204	107,503	29,267	136,770
Tailoring	762	15,799	56,412†	30,508	3,785	34,293
Mantles, shirtmaking, &c. ..	138	7,633	20,853	4,195	1,255	5,450
Printing and bookbinding ..	140	19,997	15,333	5,979	3,019	8,998
Woodworking and furnishing	101	16,109	11,371	6,151	2,105	8,256
Soap, candles, &c.	128	87,529	99,539	5,813	12,018	17,831
Food preparation:—						
Corn Milling	176	169,853	446,744	13,406	24,916	38,322
Bread, biscuits, sweets, &c..	260	36,733	67,464	10,026	9,716	19,742
Preserves and pickles	146	46,400	45,780‡	4,189‡	3,443‡	7,632‡
Cocoa and chocolate	70	11,635	13,248	2,630	4,977	7,607
Lard refining	31	20,885	28,815§	570§	1,515§	2,085§
Brush and Bedding making..	36	1,622	5,512	1,990	260	2,250
Total.. .. .	5,277	663,975	1,234,750	239,730	102,523	342,253
1897.						
Building	501	£ 4,367	£ 112,692	£ 49,509	£ 3,126	£ 52,635
Textiles (Woollen and worsted cloth).	131	16,287	23,783||	6,111	3,846	9,957
Clothing:—						
Boots, shoes, and currying..	2,594	210,259	341,453¶	121,611	27,236	148,847
Tailoring	864	25,139	64,738†	35,231	4,662	39,893
Mantles, shirtmaking, &c. ..	150	10,379	23,107	4,336	2,035	6,371
Printing and bookbinding ..	150	22,884	17,445||	8,771	3,095	11,866
Woodworking and furnishing	119	18,732	12,457	6,555	1,930	8,485
Soap, candles, &c.	217	91,701	124,630	8,515	14,150	22,665
Food preparation:—						
Corn Milling	174	158,119	536,481	13,595	22,812	36,407
Bread, biscuits, sweets, &c..	283	32,486	48,066**	9,935	9,815	19,750
Preserves and pickles	238	66,863	81,951||	10,693	8,307	19,000
Cocoa and chocolate.. ..	63	13,370	14,297	2,871	2,090	4,961
Lard and buttermaking	128	35,219	163,070	4,878	11,619	16,497
Brush, bedding, &c., making..	41	3,973	8,637	2,353	295	2,648
Total	5,653	709,778	1,572,807	284,964	115,018	399,982

* Including interest on capital, depreciation of property, and expenses of management, &c.

† This amount does not include the value of the cloth used, the cloth being supplied by the distributive department, to whose order it is made into garments.

‡ For six months' working only

§ 37 weeks' work only.

|| Owing to a change in the dates of stocktaking these results are for nine months only.

¶ Of this amount £33,994 is for nine months' working only of one factory.

** £44,464

SCOTTISH WHOLESALE SOCIETY. MANUFACTURING DEPARTMENTS.

(a.) GENERAL SUMMARY.

TABLE 27.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the SCOTTISH CO-OPERATIVE WHOLESALE SOCIETY, together with the AMOUNT distributed to WORKERS as BONUS* in each year from commencement of Manufacturing.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding Materials used).			Amount distributed to Workers as Bonus on Wages.*	
				Amount of Productive Wages.	Other Expenses.†	Total Expenses including Productive Wages.	Amount.	Amount in Pence per £ of Wages.
		£	£	£	£	£	£	d.
1883	73	1,401	4,094‡	2,357	177	2,534	§	§
1884	104	2,439	4,927‡	2,371	399	2,770	§	§
1885	377	7,924	21,705‡	7,883	1,067	8,950	§	§
1886	427	14,083	45,640	15,401	1,761	17,162	§	§
1887	473	13,729	46,441	16,864	1,783	18,647	315	4½
1888	693	23,341	57,833	21,597	2,647	24,244	629	7
1889	783	35,078	78,047	28,150	4,229	32,379	1,017	8¼
1890	1,024	47,124	113,449	38,520	5,676	44,196	1,753	11
1891	1,350	75,169	183,156	48,080	9,326	57,406	1,803	9
1892	1,700	101,017	260,270	61,293	13,643	74,936	2,321	9
1893	1,684	137,304	293,089	68,260	18,137	86,397	1,778	6¼
1894	1,931	248,994	346,838	74,604	23,229	97,833	1,843	6
1895	2,751	294,906	684,284	113,210	40,802	154,012	3,275	7
1896	3,311	353,904	831,282	131,995	47,454	179,449	4,262	8
1897	3,700	396,666	1,263,897	166,544	58,229	224,773	6,031	8

* In the case of the *English Co-operative Wholesale Society* no bonus on wages is paid to workers.

† Including interest on capital (all of which is treated as loan capital) depreciation of property, and expenses of management, &c.

‡ "Making up" only for the distributive departments.

§ The amount of bonus to workers in the manufacturing departments previous to 1887 is not obtainable

SCOTTISH WHOLESALE SOCIETY.

MANUFACTURING DEPARTMENTS.

(b.) DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES.

TABLE 28.—NUMBER of WORKPEOPLE EMPLOYED, AMOUNT of CAPITAL, VALUE of PRODUCTIONS and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the SCOTTISH CO-OPERATIVE WHOLESALE SOCIETY in each of the Years 1896 and 1897.

[Compiled from information specially supplied by the Society.]

Industries carried on.	Number of Persons Em- ployed in Pro- duction.	Average Amount of Capital em- ployed.	Value of Produc- tions at cost.	Expenses (excluding Materials used).		
				Amount of Produc- tive Wages.	Other Ex- penses.*	Total Expenses, including Productive Wages.
1896.						
Building	378	£ 2,557	£ 48,508	£ 26,048	£ 640	£ 26,688
Textiles (woollen and worsted cloth).	136	18,673	18,170	3,934	2,469	6,403
Clothing :—						
Boots and Shoes	1,032	59,922	107,364	35,563	6,189	41,752
Tailoring, Shirt and Mantle making, &c.	733	15,885	53,350	21,210	3,093	24,303
Farming	12	5,392	6,985	464	626	1,090
Printing and Bookbinding ..	162	9,592	22,026	6,308	1,728	8,036
Woodworking and Furnish- ing	229	17,830	25,798	10,781	2,370	13,151
Food, &c., preparation :—						
Corn Milling	100	141,478	305,071	6,626	19,327	25,953
Preserves and Confec- tionery.	184	35,362	76,940	5,961	5,350	11,331
Tobacco	119	27,746	117,867	4,867	2,229	7,096
Brushmaking	30	5,019	5,895	1,732	425	2,157
Other Trades	196	14,448	43,308	8,481	3,008	11,489
Total	3,311	353,904	831,282	131,995	47,454	179,449
1897.						
Building	207	£ 2,238	£ 44,332	£ 24,887	£ 685	£ 25,572
Textiles (woollen and worsted cloth).	193	32,970	29,983	6,280	4,176	10,456
Clothing :—						
Boots and Shoes	1,206	59,400	160,444	51,920	6,672	58,592
Tailoring	539	10,738	43,896	16,465	1,868	18,353
Mantles, Shirtmaking, Hosiery, &c.	331	8,992	23,599	9,358	1,667	11,025
Farming	7	4,196	9,755	436	483†	919
Printing and Bookbinding ..	181	11,247	24,664	7,447	2,013	9,460
Woodworking and Furnish- ing.	247	18,979	25,915	12,251	2,914	15,165
Soapmaking	38	1,587	2,307	450	308	758
Food, &c., preparation :—						
Corn and Meal Milling ..	154	150,233	588,835	9,444	23,669	33,113
Preserves and Confec- tionery.	198	33,897	85,025	6,363	5,176	11,539
Tobacco	125	32,268	125,598	5,294	2,569	7,863
Brushmaking	46	5,832	6,760	2,016	522	2,538
Other Trades	288	24,059	92,784	13,933	5,487	19,420
Total	3,700	396,666	1,263,897	166,544	58,229	224,773

* Including interest on capital, depreciation of property, and expenses of management, &c.

† No interest was charged to this department.

CORN MILLING SOCIETIES.*

TABLE 29.—MEMBERSHIP, CAPITAL, SALES, and PROFIT of the WORKMEN'S CO-OPERATIVE CORN MILLING SOCIETIES in the UNITED KINGDOM (excluding the MILLS of the CO-OPERATIVE WHOLESALE and RETAIL DISTRIBUTIVE SOCIETIES).
[Based upon Reports of the Chief Registrar of Friendly Societies, upon Returns made to the Co-operative Union and (since 1893) upon Returns sent direct to the Department by the Societies concerned.]

Year.	No. of Societies making Returns.	Number of Shareholders in Societies making Returns.		Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares, but not on Loan Capital.
		Indi-viduals.†	So-cieties.†	Share.	Loan.	Reserve.		
1883	13	17,039		£ 361,354	£ 67,847	£ 10,392	£ 1,344,229	£ 48,382
1884	13	17,099		379,109	70,961	11,331	1,228,939	44,213
1885	13	17,088		387,191	66,223	6,366	1,119,660	29,276
1886	13	16,924		384,945	64,093	6,778	1,064,363	29,305
1887	11	16,884		379,716	53,545	2,410	1,041,027	34,214
1888	12	17,058		356,970	51,317	5,838	1,136,802	43,044
1889	12	16,855		358,805	53,584	8,937	1,158,923	40,689
1890	11	13,123		354,292	67,603	13,061	1,212,547	53,371
1891	11	13,123		361,281	73,859	15,905	1,411,589	74,140
1892	11	12,509	423	370,470	97,945	13,077	1,394,306	57,574
1893	10	11,862	422	368,392	107,415	13,482	1,124,574	37,834
1894	9	6,775	405	355,981	87,565	11,107	946,510	43,742
1895	9	6,622	410	374,119	74,984	17,627	957,906	33,378
1896	9	6,956	402	373,840	74,284	13,189	1,070,543	63,596
1897	9	6,373	412	381,024	62,973	14,031	1,264,402	62,596

* More complete information having been obtained, this table has been revised, and now contains particulars as to all the corn milling societies at work in the years dealt with.
† The number of Society members previous to 1892 is not obtainable.

CONGRESSES.

TABLE 30.—NUMBER of DELEGATES, and of SOCIETIES, represented at each ANNUAL CO-OPERATIVE CONGRESS from the beginning of the present series.
[Compiled from the Reports of the Co-operative Union.]

Year.	Where held.	No. of Dele-gates.	No. of Societies and Associa-tions repre-sented.	Year.	Where held.	No. of Dele-gates.	No. of Societies and Associa-tions repre-sented.
1869	London	63*	58*	1884	Derby	425	235
1870	Manchester	77*	35*	1885	Oldham	551	255
1871	Birmingham ..	113*	†	1886	Plymouth	434	232
1872	Bolton	93	51	1887	Carlisle	428	217
1873	Newcastle	132	98	1888	Dewsbury	540	246
1874	Halifax	189	97	1889	Ipswich	393	206
1875	London	114	81	1890	Glasgow	607	311
1876	Glasgow	115	93	1891	Lincoln	531	256
1877	Leicester	163	109	1892	Rochdale.. ..	758	346
1878	Manchester	266	164	1893	Bristol	588	286
1879	Gloucester	122	85	1894	Sunderland	660	309
1880	Newcastle	175	113	18 5	Huddersfield ..	786	346
1881	Leeds	272	154	1895	Woolwich	865	413
1882	Oxford	217	141	1897	Perth	822	353
1883	Edinburgh	383	246	1898	Peterborough ..	932	414

* These figures are approximate only, the distinction between delegates and visitors not having been recorded.
† Not obtainable.

WORKMEN'S CLUBS.

NUMBER OF CLUBS REGISTERED.

TABLE 31.—NUMBER of WORKMEN'S CLUBS REGISTERED in the United Kingdom in each of the years 1886 to 1897 under the FRIENDLY SOCIETIES ACTS and the INDUSTRIAL and PROVIDENT SOCIETIES ACTS, and the NUMBER remaining on the REGISTER at the end of each Year.

[Compiled from the Reports of the Chief Registrar of Friendly Societies.]

Years.				Number of Clubs registered during Year under the		Number of Clubs remaining on the Register at end of Year under the	
				Friendly Societies Acts.	Industrial and Provident Societies Acts.*	Friendly Societies Acts.	Industrial and Provident Societies Acts.*
1886	...	...	...	53	*	291	*
1887	...	..	...	53	*	336	*
1888	...	...	...	56	*	391	*
1889	...	...	...	57	*	430	*
1890	...	...	...	52	*	474	*
1891	...	...	...	35	*	495	*
1892	...	...	...	43	14	512	14
1893	...	...	...	51	10	475	24
1894	...	...	...	55	9	512	31
1895	...	...	...	63	12	512	43
1896	...	...	...	64	13	566	56
1897	...	...	...	56	12	601	66

* No clubs were registered under the Industrial and Provident Societies Acts previous to 1892.

WORKING MEN'S CLUB AND INSTITUTE UNION.

TABLE 32.—NUMBER AND MEMBERSHIP of WORKMEN'S CLUBS affiliated to the WORKING MEN'S CLUB AND INSTITUTE UNION in each of the years 1894-96, so far as Returns have been made to the Union.

[Compiled from Returns collected by the Union.]

District.				Number of Affiliated Clubs making Returns.			Membership of Clubs making Returns at end of		
				1894.	1895.	1896	1894.	1895.	1896.
ENGLAND AND WALES.									
Metropolis	..	..	..	157	152	151	37,909	39,179	43,145
Home Counties	..	..	..	52	51	51	11,295	11,141	11,371
Southern Counties	..	..	..	28	37	48	9,611	11,388	15,697
South-Western Counties	..	..	..	13	15	16	1,483	1,838	2,323
Eastern Counties	..	..	..	10	13	10	3,926	4,093	4,906
East Midland Counties	..	..	..	34	40	55	8,550	10,759	14,176
West Midland Counties	..	..	..	8	17	24	1,755	4,646	8,397
Lancashire and Cheshire	..	..	..	84	81	82	19,514	15,517	16,756
Yorkshire	..	..	..	45	51	66	7,333	14,257	16,731
Northern Counties	..	..	..	—	—	—	—	—	—
Wales and Monmouth	..	..	..	6	6	7	1,817	1,877	2,159
SCOTLAND	..	..	..	—	2	2	—	156	450
IRELAND	..	..	..	2	2	2	391	456	555
Total United Kingdom				439	467	514	103,594	115,307	136,666

FRIENDLY SOCIETIES.

GENERAL SUMMARY.

TABLE 33.—NUMBER of FRIENDLY SOCIETIES in existence in the UNITED KINGDOM in 1892 (the latest year for which full particulars are available); and the NUMBER of MEMBERS and AMOUNT of FUNDS of the SOCIETIES making RETURNS.

[Compiled from the Annual Report for 1892 of the Chief Registrar of Friendly Societies.]

	Number of Societies and Branches—		Membership and Funds of Societies and Branches making Returns.	
	In existence.	Making Returns.	Number of Members.	Amount of Funds.
I.—Non-Collecting Friendly Societies and Branches:—				
England and Wales ...	26,826	22,313	3,861,519	£ 21,410,563
Scotland	1,350	1,325	283,512	1,218,090
Ireland	408	360	58,570	66,386
United Kingdom ...	28,584	23,998	4,203,601	22,695,039
II.—Collecting Societies:—				
England and Wales ...	39	35	3,318,942	2,289,858
Scotland	8	8	556,273	423,356
Ireland ... ..	...	...	...	...
United Kingdom ...	47	43	3,875,215	2,713,214
III.—Other Societies under the Friendly Societies Acts:—				
England and Wales ...	1,022	494	235,510	461,555
Scotland	10	10	*	61,220
Ireland	79†	53†	5,936	82,033
United Kingdom ...	1,111	557	241,446*	594,808
GRAND TOTAL ...	29,742†	24,598	8,320,262*	26,003,061

* Cannot be stated for Scotland in Group III. † Principally Societies for Loans.
 ‡ The Chief Registrar of Friendly Societies in his Report for 1895 gives the number of Friendly Societies in existence on 1st January 1896 (as nearly as can be ascertained) as 24,853, made up of 23,616 non-collecting societies and branches, 40 collecting, and 1,197 others.

SICKNESS AND MORTALITY EXPERIENCE.

TABLE 34.—NUMBER OF WEEKS' SICKNESS per Annum per MEMBER of REGISTERED FRIENDLY SOCIETIES at various Ages (with Chart); also PERCENTAGE of DEATHS of MEMBERS per annum, at each Age specified.

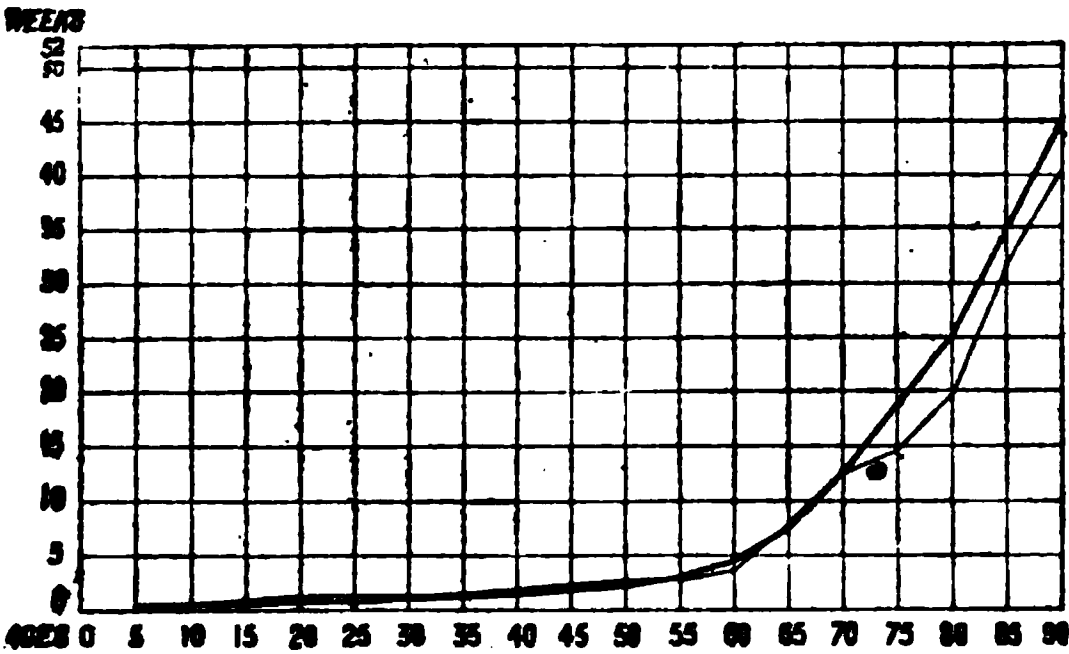
Comparison of the Adjusted Rates of Sickness and Mortality according to the under-mentioned Tables.

Age.	New Standard Table.*			Oddfellows (Manchester Unity).	Foresters (Ancient Order).	Age.
	Males.		Females.			
	Wales, 1856-75.	England and Wales, 1876-80.	England and Wales, 1856-75.	Males, 1866-70.	Males, 1871-75.	
	(1.)	(2.)	(3.)	(4.)	(5.)	
SICKNESS.—Number of Weeks' Sickness per Member per Annum at each Age stated.						
20	1·07	·89	1·01	·65	·85	20
30	1·08	·96	1·22	·86	·91	30
40	1·38	1·37	1·74	1·15	1·27	40
50	2·06	2·18	2·43	1·96	1·95	50
60	4·17	4·32	3·49	3·98	3·87	60
70	14·74	12·24	12·42	10·38	10·37	70
80	32·99	25·07	19·45	20·72	21·50	80
90	43·78	44·95	40·19	...	...	90
MORTALITY.—Number Dying per Annum out of 100 Members at each Age stated.						
20	·79	·70	·77	·58	·73	20
30	·95	·71	·86	·80	·81	30
40	1·08	1·07	1·09	1·12	1·21	40
50	1·66	1·73	1·20	1·67	1·87	50
60	2·90	3·40	2·45	3·11	3·37	60
70	6·28	7·23	6·14	6·74	7·20	70
80	15·32	14·34	14·39	13·94	14·19	80
90	31·60	27·10	31·44	26·92	26·41	90

Average amount of Sickness at different Ages.*

Chart showing the number of weeks' Sickness per member per annum, at each age from 5 to 90, based on the experience of Registered Friendly Societies. (See Columns 2 and 3 of Table above.)

Males (1876-80) ——— thick line. Females (1856-75) ——— thin line.



* Compiled from Special Report on Sickness and Mortality experienced in Registered Friendly Societies, together with certain Monetary Tables based thereon, by the Actuary to the Friendly Societies (Central Office). H. C. 303 of 1896.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
(UNITED

[Compiled from information

TABLE 35.—ADULT MALE MEMBERSHIP in the UNITED KINGDOM of the CENTRALISED SOCIETIES, at the end

	Societies.	1886.	1887.	1888.
1	Independent Order of Oddfellows, Manchester Unity ..	550,729	558,394	568,312
2	Ancient Order of Foresters	594,921	604,908	615,192
3	Hearts of Oak Benefit Society	111,424	115,284	122,942
4	Independent Order of Rechabites, Salford Unity ..	67,722	71,023	78,057
5	Loyal Order of Ancient Shepherds, Ashton Unity ..	66,379	67,783	83,065
6	Rational Association Friendly Society	57,740	61,453	65,001
7	National Independent Order of Oddfellows	52,201	52,739	52,922
8	National United Order of Free Gardeners	44,709	44,629	45,069
9	United Ancient Order of Druids	27,550	28,648	30,045
10	The Order of Druids	41,657	43,068	46,535
11	British Order of Ancient Free Gardeners	15,245	15,429	18,441
12	Nottingham Ancient Imperial United Order of Oddfellows.	41,183	41,163	41,475
13	The Order of the Sons of Temperance	22,122	22,931	23,740
14	National Deposit Friendly Society†	5,350	5,754	6,335

TABLE 36.—TOTAL INCOME (exclusive of FEMALE and JUVENILE FUNDS) of CENTRALISED SOCIETIES in the UNITED

	Societies.	1886.	1887.	1888.
1	Independent Order of Oddfellows, Manchester Unity ..	£ 969,754	£ 994,990	£ 1,020,662
2	Ancient Order of Foresters	892,613	922,405	938,163
3	Hearts of Oak Benefit Society	253,095	260,774	277,218
4	Independent Order of Rechabites, Salford Unity ..	80,539	84,976	107,141
5	Loyal Order of Ancient Shepherds, Ashton Unity ..	87,565	93,006	106,583
6	Rational Association Friendly Society	53,632‡	57,532‡	59,268‡
7	National Independent Order of Oddfellows	54,035	56,981	57,632
8	National United Order of Free Gardeners	62,156	62,658	64,189
9	United Ancient Order of Druids	39,062	36,087	37,790
10	The Order of Druids	66,589	68,908	68,741
11	British Order of Ancient Free Gardeners	19,818	20,590	23,055
12	Nottingham Ancient Imperial United Order of Oddfellows.	52,542	52,527	52,764
13	The Order of the Sons of Temperance	31,221	32,005	34,140
14	National Deposit Friendly Society†	8,636	9,309	10,286

* A secession of 10,000 members
† The figures given for this Society
‡ Medical aid receipts not included

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.

KINGDOM ONLY.)

specially supplied by the Societies.]

several branches of the under-mentioned AFFILIATED ORDERS and of certain of each of the Years 1886-1897.

1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	—
579,297	594,868	612,062	627,209	637,856	653,641	665,233	682,815	698,328	1
636,077	639,728	647,648	655,178	657,909	658,868	654,628	652,790	656,919	2
130,991	140,722	153,269	168,732	184,006	200,366	205,748	212,536	220,896	3
88,667	95,074	103,285	113,097	120,437	100,601	103,045	113,972	119,169	4
88,863	95,947	101,796	105,585	105,840	107,525	109,782	113,889	115,409	5
68,292	72,593	75,915	80,919	84,698	75,164	77,406	80,620	84,356	6
53,984	55,006	55,576	56,282	56,674	57,328	58,283	59,740	61,661	7
49,447	52,061	53,166	54,044	54,228	55,113	55,515	57,555	58,657	8
31,168	31,994	33,817	35,998	38,077	38,405	39,732	41,440	42,976	9
48,090	51,681	41,874*	42,191	43,593	43,702	44,460	47,670	50,551	10
22,364	25,945	28,980	31,188	34,550	35,075	37,356	40,221	42,368	11
41,831	42,578	42,866	43,035	42,309	41,531	41,521	41,440	41,705	12
25,069	26,663	28,612	29,611	30,882	32,851	34,894	37,619	40,466	13
6,825	7,648	9,004	10,139	11,632	13,351	16,290	20,020	25,396	14

the several branches of the under-mentioned AFFILIATED ORDERS and of certain KINGDOM in each of the Years 1886-1897.

1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	—
£ 1,047,966	£ 1,077,498	£ 1,013,229	£ 1,148,257	£ 1,162,619	£ 1,206,003	£ 1,224,048	£ 1,259,115	£ 1,294,233	1
942,236	966,474	1,000,980	1,025,361	1,058,518	1,094,166	1,090,412	1,206,656	1,240,559	2
290,174	312,963	337,888	362,179	395,097	432,672	458,529	472,000	491,226	3
117,476	128,564	154,132	164,581	172,073	131,939	203,241	204,423	182,765	4
121,552	129,326	137,645	146,100	149,016	152,598	156,173	164,390	168,435	5
69,519	77,792	82,243	91,553	96,043	99,928	105,820	111,023	115,899	6
61,573	60,786	59,097	59,990	59,399	50,513	55,217	60,106	54,178	7
70,893	73,285	77,168	77,215	77,134	78,769	80,759	81,033	85,170	8
39,320	38,185	42,669	45,787	47,517	49,636	51,639	53,726	60,996	9
66,736	77,045	67,017*	61,443	60,650	64,832	60,904	67,549	67,393	10
30,073	32,923	37,448	40,421	43,797	52,673	51,233	54,967	57,915	11
53,979	53,324	53,769	53,942	53,597	52,960	52,949	52,865	52,960	12
34,689	38,428	39,710	41,894	43,904	46,516	47,990	49,789	55,263	13
11,468	12,863	15,071	18,456	20,101	22,895	35,873	36,952	43,334	14

took place in this year.
include both males and females.
in these years.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
(UNITED

TABLE 37.—TOTAL ACCUMULATED FUNDS (exclusive of FEMALE and ORDERS and of certain CENTRALISED SOCIETIES in the

	Societies.	1886.	1887.	1888.
		£	£	£
1	Independent Order of Oddfellows, Manchester Unity ..	5,855,379	5,880,646	6,068,276
2	Ancient Order of Foresters	3,431,561	3,671,826	3,837,328
3	Hearts of Oak Benefit Society	832,231	907,488	989,371
4	Independent Order of Rechabites, Salford Unity ..	384,477	401,429	455,498
5	Loyal Order of Ancient Shepherds, Ashton Unity ..	186,439	197,178	219,803
6	Rational Association Friendly Society	159,944	173,028	182,489
7	National Independent Order of Oddfellows	174,525	183,016	189,305
8	National United Order of Free Gardeners	121,990	121,168	125,481
9	United Ancient Order of Druids	128,108	132,575	133,883
10	The Order of Druids	139,290	143,032	154,151
11	British Order of Ancient Free Gardeners	20,287	26,340	31,203
12	Nottingham Ancient Imperial United Order of Oddfellows.	201,101	202,174	204,016
13	The Order of the Sons of Temperance	71,814	78,291	83,704
14	National Deposit Friendly Society†	28,392	31,317	35,131

TABLE 38.—TOTAL BENEFITS of all kinds paid on account of MALE ADULTS‡ AFFILIATED ORDERS and of certain CENTRALISED

	Societies.	1886.	1887.	1888.
		£	£	£
1	Independent Order of Oddfellows, Manchester Unity§ ..	597,704	606,709	613,869
2	Ancient Order of Foresters	661,522	680,468	680,900
3	Hearts of Oak Benefit Society	170,038	173,728	181,224
4	Independent Order of Rechabites, Salford Unity ..	50,064	56,456	64,290
5	Loyal Order of Ancient Shepherds, Ashton Unity ..	63,191	64,530	73,500
6	Rational Association Friendly Society	36,449¶	37,005¶	40,886¶
7	National Independent Order of Oddfellows	52,993	54,910	43,276
8	National United Order of Free Gardeners	47,381	47,379	47,568
9	United Ancient Order of Druids§	25,582	26,997	28,963
10	The Order of Druids|| .. .. .	42,954	42,175	44,947
11	British Order of Ancient Free Gardeners	11,248	11,384	12,346
12	Nottingham Ancient Imperial United Order of Oddfellows.	41,016	42,012	41,908
13	The Order of the Sons of Temperance	18,818	19,835	19,707
14	National Deposit Friendly Society†	2,042	2,127	2,123

* A secession of 10,000 members took
† The figures given for this Society
‡ Including funeral benefits on
§ Including Medical and Distress
¶ Medical aid benefits not included.
|| Medical aid benefits not included

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.
KINGDOM ONLY.)

JUVENILE FUNDS) of the several branches of the under-mentioned AFFILIATED UNITED KINGDOM at the end of each of the Years 1886-1897.

1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	—
£	£	£	£	£	£	£	£	£	
6,304,686	6,490,680	6,634,430	6,882,110	7,090,520	7,382,203	7,623,043	7,928,382	8,256,489	1
4,012,948	4,155,474	4,266,553	4,422,113	4,561,530	4,775,759	4,840,762	5,066,788	5,327,476	2
1,081,245	1,157,518	1,236,111	1,311,438	1,391,913	1,508,198	1,608,224	1,741,754	1,876,701	3
496,657	531,973	583,016	639,855	687,668	730,261	787,155	788,853	790,847	4
330,024	346,503	365,503	392,124	414,605	443,936	467,856	502,984	527,896	5
199,363	207,634	219,467	232,252	246,963	244,370	259,736	282,277	301,132	6
196,709	201,795	204,109	212,478	224,099	230,315	241,941	251,558	264,094	7
139,940	142,320	146,336	151,899	157,651	163,027	162,215	174,305	176,590	8
140,970	146,877	150,697	156,368	159,275	170,658	175,929	184,856	196,306	9
155,706	161,044	124,365*	109,936	114,507	118,800	120,806	124,713	124,732	10
38,209	43,693	50,376	58,739	66,098	75,482	84,670	98,268	110,900	11
206,353	206,439	201,882	201,405	200,729	200,209	200,737	201,838	197,182	12
91,331	97,736	105,052	113,962	120,705	131,724	141,486	155,994	169,401	13
39,568	43,805	49,342	55,951	62,598	70,740	88,940	106,077	128,073	14

in the UNITED KINGDOM by the several branches of the under-mentioned SOCIETIES in each of the Years 1886-1897.

1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	—
£	£	£	£	£	£	£	£	£	
568,625	679,179	701,075	713,686	706,531	690,862	726,096	706,593	746,540	1
675,990	748,225	770,330	783,338	779,620	733,957	795,722	731,072	773,360	2
184,667	219,688	241,552	266,699	293,534	286,486	330,567	306,137	328,256	3
69,110	77,342	86,434	92,036	104,039	77,164	142,313	142,416	106,771	4
79,045	92,373	99,129	100,591	105,534	98,000	112,000	105,359	111,099	5
44,281	57,584	61,287	68,962	70,661	69,421	78,717	77,119	85,262	6
45,693	51,331	44,846	52,704	53,130	45,589	44,907	43,245	42,234	7
50,933	55,685	58,642	56,658	58,902	63,032	77,089	73,282	77,503	8
28,005	31,581	33,795	32,372	35,875	34,041	39,563	37,195	41,310	9
44,023	50,382	43,200*	40,873	43,622	45,577	44,479	47,966	49,148	10
13,548	17,853	21,176	22,001	25,650	25,489	28,035	27,529	30,072	11
40,577	41,641	45,378	46,023	42,577	38,818	43,312	39,884	40,651	12
20,268	23,502	26,291	25,567	27,683	24,836	30,616	27,560	31,143	13
2,256	3,260	3,646	4,390	4,983	5,402	6,255	6,623	8,381	14

place in this year.
include both males and females.
account of death of wives or widows.
benefits.

in these years.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
(UNITED

TABLE 39.—TOTAL AMOUNT of SICK BENEFIT paid to MALE ADULTS in the
ORDERS and of certain CENTRALISED

—	Societies.	1886.	1887.	1888.
		£	£	£
1	Independent Order of Oddfellows, Manchester Unity ..	406,559	472,960	479,277
2	Ancient Order of Foresters.. .. .	452,505	456,799	467,442
3	Hearts of Oak Benefit Society	116,748	115,108	122,548
4	Independent Order of Rechabites, Salford Unity ..	32,129	40,925	47,332
5	Loyal Order of Ancient Shepherds, Ashton Unity ..	43,816	44,750	51,311
6	Rational Association Friendly Society.. .. .	28,262	28,314	31,403
7	National Independent Order of Oddfellows	48,952*	50,578*	28,296
8	National United Order of Free Gardeners	47,342*	47,341*	47,538*
9	United Ancient Order of Druids	16,592	17,539	18,444
10	The Order of Druids	31,500	30,487	33,247
11	British Order of Ancient Free Gardeners	7,512	8,380	9,042
12	Nottingham Ancient Imperial United Order of Oddfellows.	30,754	30,482	30,813
13	The Order of the Sons of Temperance	15,692	16,762	16,212
14	National Deposit Friendly Society†	1,769	1,835	1,754

TABLE 40.—TOTAL AMOUNT paid for FUNERAL BENEFIT in the UNITED
of the under-mentioned AFFILIATED ORDERS and of certain

—	Societies.	1886.	1887.	1888.
		£	£	£
1	Independent Order of Oddfellows, Manchester Unity ..	103,658	103,960	102,151
2	Ancient Order of Foresters	104,425	104,141	104,740
3	Hearts of Oak Benefit Society	24,373	24,992	25,682
4	Independent Order of Rechabites, Salford Unity ..	9,894	7,110	8,086
5	Loyal Order of Ancient Shepherds, Ashton Unity ..	12,158	12,454	13,201
6	Rational Association Friendly Society	6,879	7,311	7,955
7	National Independent Order of Oddfellows	§	§	9,490
8	National United Order of Free Gardeners	§	§	§
9	United Ancient Order of Druids	5,122	5,346	5,747
10	The Order of Druids	11,454	11,688	11,700
11	British Order of Ancient Free Gardeners	2,845	3,002	3,303
12	Nottingham Ancient Imperial United Order of Oddfellows.	10,262	11,530	11,095
13	The Order of the Sons of Temperance	2,693	2,755	3,190
14	National Deposit Friendly Society†	90	80	98

* Including funeral benefit.

† A secession of 10,000 members

‡ The figures given for this Society

§ Amount of funeral benefit in-

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.

KINGDOM ONLY.)

UNITED KINGDOM by the several branches of the under-mentioned AFFILIATED SOCIETIES, in each of the Years 1886-1897.

1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	—
£ 466,590	£ 523,702	£ 538,953	£ 554,705	£ 547,777	£ 544,896	£ 594,041	£ 553,808	£ 590,461	1
466,729	521,080	530,665	547,623	541,558	512,169	565,265	511,396	545,199	2
124,645	155,786	169,801	194,518	211,719	205,344	244,111	215,690	215,719	3
49,713	56,768	68,018	70,788	81,948	57,333	98,268	96,859	77,856	4
53,092	61,961	67,241	69,619	73,871	67,439	78,071	72,619	77,665	5
29,911	38,633	39,541	46,657	46,329	47,813	54,452	52,517	58,386	6
29,781	32,794	25,349	33,820	32,781	32,642	30,594	32,888	34,437	7
50,903*	55,660*	58,577*	56,633*	58,867*	36,137	39,909	38,502	39,916	8
17,962	20,394	22,389	21,215	24,026	22,301	26,700	24,446	27,357	9
32,340	36,842	30,871†	28,796	31,806	34,278	35,056	38,197	38,198	10
10,077	13,112	16,064	16,771	19,714	19,736	23,764	23,106	25,462	11
29,433	30,350	32,663	31,355	31,098	28,867	31,874	27,920	29,985	12
17,168	20,483	21,809	21,442	22,996	21,247	25,911	23,146	26,652	13
1,890	2,807	3,079	3,784	4,266	4,590	5,409	5,570	7,191	14

KINGDOM on account of MEMBERS, WIVES and WIDOWS by the several branches CENTRALISED SOCIETIES, in each of the Years 1886-1897.

1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	—
£ 101,517	£ 116,981	£ 124,097	£ 117,295	£ 119,970	£ 107,408	£ 120,205	£ 111,094	£ 116,864	1
99,964	116,118	126,399	120,406	123,823	110,044	118,566	111,234	117,667	2
26,756	31,104	35,761	34,559	40,641	38,735	40,064	41,118	44,856	3
9,187	9,905	10,164	9,850	11,629	9,284	14,041	13,605	10,874	4
15,151	18,190	19,522	17,752	18,845	16,741	18,554	18,094	18,072	5
7,440	8,292	10,221	10,007	11,205	9,770	10,953	11,522	12,451	6
9,953	12,536	13,171	12,358	13,654	12,947	10,886	10,356	11,746	7
§	§	§	§	§	8,277	9,501	8,924	9,371	8
5,635	6,509	6,617	6,054	6,373	6,147	6,894	5,402	7,550	9
11,683	13,540	12,329†	12,077	11,816	11,290	9,423	9,769	10,950	10
3,511	4,740	5,112	5,229	5,934	5,733	6,459	6,326	6,721	11
11,144	11,291	12,715	11,668	11,479	9,951	11,438	9,964	10,666	12
2,711	3,739	4,097	3,624	4,115	3,107	4,214	3,901	3,817	13
104	116	182	213	227	234	201	240	294	14

took place in this year.
include both males and females.
cluded in Table 39 above.

TRADE DISPUTES IN THE UNITED KINGDOM.

DISPUTES GROUPED BY TRADES.

TABLE 41.—NUMBER of TRADE DISPUTES in each of the Years 1893 to 1898,* GROUPED by TRADES ; together with the NUMBER of WORKPEOPLE affected by and the AGGREGATE DURATION in WORKING DAYS of such DISPUTES.

Year.	Building Trades.	Mining and Quarrying.	Metal, Engineering, and Ship-building Trades.	Textile Trades.	Clothing Trades.	Transport (Dock Labourers, Railway Men, &c.)	Miscellaneous Trades.	Total.
NUMBER OF DISPUTES.								
1893	159	156	139	110	73	42	104	783
1894	199	245	181	198	73	55	110	1,061
1895	185	191	181	134	46	30	109	876
1896	205	172	281	163	54	28	120	1,021
1897†	193	127	229	108	56	48	103	864
1898*†	179	129	146	96	43	20	61	674
NUMBER OF PERSONS AFFECTED BY DISPUTES.								
1893	15,348	506,182	30,415	46,041	9,948	15,557	12,895	636,386
1894	13,814	216,580	27,974	40,027	5,576	11,546	8,728	324,245
1895	9,216	83,879	46,439	64,297	50,071	4,263	5,593	263,758
1896	33,470	67,233	48,210	33,717	4,016	3,320	8,751	198,687
1897†	15,047	49,392	97,189	37,001	7,016	12,523	12,099	230,267
1898†	16,029	174,294	21,715	23,916	3,208	3,211	4,167	246,540
AGGREGATE DURATION OF DISPUTES IN WORKING DAYS.								
1893	812,751	27,977,893	864,911	424,385	201,533	466,397	457,392	31,295,062
1894	330,495	6,534,483	1,090,093	790,324	94,014	269,084	213,603	9,322,096
1895	365,881	981,392	1,550,986	908,474	1,628,772	30,058	77,089	5,542,652
1896	1,061,207	1,011,126	863,205	520,371	98,894	23,046	170,676	3,748,525
1897†	353,348	1,445,843	7,141,289	677,615	301,082	76,497	349,849	10,345,523
1898*†	414,508	12,156,217	1,375,691	271,531	64,317	41,893	239,843	14,564,000

* The figures for 1893-7 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1898 are preliminary only and subject to revision.

† The 1897 and 1898 figures do not include very small disputes involving less than 10 persons or less than one day's stoppage of work, unless the aggregate duration of such disputes exceeded 100 working days. The comparison with previous years is not, however, appreciably affected by this change except in the case of the number of disputes.

DISPUTES GROUPED BY CAUSES.

TABLE 42.—PRINCIPAL CAUSES OR OBJECTS OF TRADE DISPUTES in each of the Years 1893 to 1898,* with the NUMBER of WORKPEOPLE involved in those disputes.

Principal Cause or Object.	Number of Workpeople directly and indirectly affected by Disputes beginning in					
	1893.	1894.	1895.	1896.	1897.	1898.*
Wages.						
For increase	188,578	117,028	94,761	69,433	69,968	183,101
Against decrease ...	368,326	109,302	47,038	20,714	13,419	14,340
Other	10,556	8,573	1,399	25,670	22,906	16,114
Total	567,460	234,903	143,198	115,817	106,293	213,555
Hours of Labour.						
For decrease ...	370	5,884	1,420	1,610	51,192	1,044
Other	821	221	1,438	2,048	1,577	323
Total	1,191	6,105	2,858	3,658	52,769	1,367
Other Causes.						
Employment of particular classes or persons.	7,310	3,699	4,467	7,478	19,529	11,548
Working arrangements	25,667	37,763	84,393	33,121	38,311	13,760
Trade Unionism ...	19,298	15,519	6,614	12,031	8,018	4,999
Other causes	15,460	26,256	22,228	26,582	5,347	1,311
Grand Total ...	636,386	324,245	263,758	198,687	230,267	246,540

* The figures for 1893-7 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1898 are preliminary only and subject to revision.

DISPUTES GROUPED BY RESULTS.

TABLE 43.—PERCENTAGE of (1) DISPUTES and (2) WORKPEOPLE involved in DISPUTES, the RESULTS of which were in FAVOUR of the WORKPEOPLE, in FAVOUR of the EMPLOYERS, COMPROMISED, or remained INDEFINITE or UNSETTLED.*

Result of disputes.	1893.	1894.	1895.	1896.	1897.	1898.*
PERCENTAGES BASED ON NUMBER OF DISPUTES.						
In favour of workpeople ..	38·9	35·0	31·6	40·9	38·3	30·6
In favour of employers ..	34·6	36·7	39·2	34·1	35·5	30·9
Compromised	21·1	23·0	23·5	24·5	24·9	30·9
Indefinite or unsettled ..	5·4	5·3	2·7	0·5	1·3	7·6
Total	100·0	100·0	100·0	100·0	100·0	100·0
PERCENTAGES BASED ON NUMBER OF WORKPEOPLE DIRECTLY AND INDIRECTLY INVOLVED.						
In favour of workpeople ..	63·9	22·1	24·1	39·5	21·6	24·4
In favour of employers ..	13·1	42·1	27·9	33·4	44·5	56·5
Compromised	24·7	34·2	47·1	26·9	32·7	15·8
Indefinite or unsettled ..	0·3	1·6	0·9	0·2	1·2	3·3
Total	100·0	100·0	100·0	100·0	100·0	100·0

METHODS OF SETTLEMENT OF TRADE DISPUTES.

TABLE 44.—NUMBER of WORKPEOPLE affected by DISPUTES beginning in 1897 classified according to the METHODS by which the DISPUTES were SETTLED.

[Compiled from the Annual Report of the Board of Trade on Strikes and Lock-outs of 1897.—C. 9,012 of 1898.]

Groups of Trades.	Number of Workpeople affected by Disputes settled by—						No. affected by indefinite or unsettled Disputes.	Total No. of Workpeople affected by Disputes.
	Arbitration.	Conciliation and Mediation.	Direct arrangement or negotiation between the parties or their representatives.	Return to work on employers' terms without negotiation.	Replacement of Workpeople.	Closing of Works.		
Building	726	146	12,910	641	624	..	..	15,047
Mining and Quarrying ..	978	3,459	36,107	5,250	40	1,541	2,017	49,392
Metal, Engineering, and Shipbuilding.	2,688	752	90,754	1,471	982	13	530	97,180
Textile .. ..	..	3,480	28,033	4,085	1,128	120	155	37,001
Clothing	156	120	6,509	37	194	..	..	7,016
Transport	5,208	334	5,940	658	353	..	30	12,523
Miscellaneous .. ..	..	1,253	6,453	3,048	980	..	..	11,734
Employees of local authorities.	..	..	342	17	6	..	..	365
Totals	9,756	9,544	187,048	15,207	4,307	1,673	2,732	230,267
Percentages	4·2	4·2	81·2	6·6	1·9	·7	1·2	100·0

* The figures for 1893-7 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1898 are preliminary only and subject to revision.

DISPUTES GROUPED BY DISTRICTS.

TABLE 45.—NUMBER of WORKPEOPLE affected by TRADE DISPUTES in the under-mentioned Districts in each of the Years 1893 to 1898.*

District.	Number of Workpeople affected by Trade Disputes.					
	1893.	1894.	1895.	1896.	1897.	1898.*
ENGLAND AND WALES.						
Northern Counties	24,713	24,815	15,386	28,678	42,367	15,907
Yorkshire	121,737	34,782	25,278	23,614	25,677	23,686
Lancashire and Cheshire	104,893	44,837	26,531	29,684	50,325	17,402
N. and W. Midland Counties	137,977	40,805	44,577	13,708	17,571	23,741
S. Midland and E. Counties	3,581	1,989	15,062	1,605	3,733	1,678
London	4,700	9,645	6,635	19,982	9,713	1,880
South-Eastern Counties	1,523	1,119	1,208	767	2,311	557
South-Western Counties	5,026	483	1,650	1,911	1,981	389
Wales and Monmouthshire	114,361	28,439	52,222	38,376	23,176	114,648
TOTAL, ENGLAND AND WALES	518,511	186,494	188,547	158,315	176,854	199,888
SCOTLAND	112,526	130,467	63,070	31,582	35,722	40,576
IRELAND	5,349	7,284	12,045	8,713	17,541	5,876
ISLE OF MAN .. .. .	..	..	96	77	150	200
TOTAL UNITED KINGDOM	636,386	324,245	263,758	198,687	230,267	246,540

PERCENTAGE OF WORKING POPULATION INVOLVED IN DISPUTES.

TABLE 46.—PERCENTAGE PROPORTION of WORKING POPULATION engaged in certain GROUPS of TRADES involved in DISPUTES in each of the Years 1893 to 1898.*

Group of Trades.	Percentage Proportion of Working Population involved in disputes.†					
	1893.	1894.	1895.	1896.	1897.	1898.*
Building	1·9	1·7	1·1	4·1	1·8	2·0
Mining and Quarrying	60·3	25·8	10·0	8·0	5·9	20·8
Metal, Engineering and Shipbuilding	2·8	2·5	4·2	4·4	8·8	2·0
Textile	3·7	3·2	5·2	2·7	3·0	1·9
Clothing	1·8	1·0	8·8	0·7	1·2	0·6
Printing	0·2	0·1	0·1	0·1	0·3	0·1
Woodworking	1·0	0·1	0·7	0·9	0·8	0·5
Glass, Pottery and Chemical	2·2	1·8	0·3	1·0	1·8	0·5
Food and Tobacco	0·2	0·1	0·2	0·2	0·1	0·1

* The figures for 1893-7 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1898 are preliminary only and subject to revision.

† These percentages relate exclusively to the working population in each specified group of trades. A few disputes occurred in trades for which no percentage can be stated. The Table is exclusive of agricultural labourers, seamen and fishermen, respecting whom no disputes of any magnitude were recorded. Domestic servants and other non-industrial classes are also excluded. The numbers of the working population on which the percentages are based are taken from the Home Office Returns for 1896 except as regards the Building Trades, for which the 1891 Census figures have been used.

CONCILIATION AND

WORK OF PERMANENT CONCILIA-

TABLE 47.—Summary of the WORK of PERMANENT BOARDS OF CONCILIATION AND with the TOTAL NUMBER of

[In the case of Boards whose names are printed in italics, the figures do not represent has received

Board.	Number of Cases in 1897 reported as		Number of Cases settled during 1897			Corresponding number settled in	
	Con- sidered by Board.	With- drawn or otherwise settled inde- pendently of Board.	By Concil- iation.	By Arbit- ration.	Total.	1896.	1895.
TRADE BOARDS.							
Building Trades.							
Birmingham	10	..	10	..	10	†	†
National plumbers Board	2	..	1	..	1	..	..
Newcastle painters .. .. .	..	..	..	..	..	7	†
Potteries and Newcastle carpenters and joiners.	1	..	..	1	1	..	†
Sunderland painters	1	..	..	1	1	..	†
Edinburgh and Leith slaters	1	..	1	..	1	1	†
Dundee joiners .. .. .	..	..	..	..	..	1	1
Dundee masons .. .. .	..	..	..	..	..	..	1
Mining.							
Northumberland Joint Committee ..	96	45	38	7	45	29	31
Durham Joint Committee	850	486	262	102†	364	362	282
Cumberland	†	†	†	†	†	1	†
Forest of Dean .. .. .	..	..	..	..	..	1	†
<i>South Wales and Monmouth (Sliding Scale Joint Committee).</i>	2	..	2	..	2	3	4
Cleveland (iron mines)	5	3	..	2	2	7	6
<i>South Yorkshire Joint Committee</i>	1	..	1	..	1	1	5
<i>West Yorkshire Joint Committee</i>	1	..	1	..	1	†	2
Iron and Steel Trades.							
Cleveland blastfurnacemen	6	..	3	1	4	15	11
West Cumberland blastfurnacemen..	12	..	5	..	5	8	8
Midland iron and steel	10	..	10	..	10	4	3
North of England iron and steel ..	13	..	13	..	13	8	7
Scotland iron	5	2	2	..	2	..	..
West of Scotland steel	1	..	1	..	1	3	3
Engineering and Shipbuilding.							
North East Coast marine engineering	1	..	1	..	1	†	..
North East Coast ironfounders ..	5	2	2	..	2	2	..
North East Coast patternmakers ..	1	..	1	..	1	1	..
Wear shipbuilding	1	..	1	..	1	1	1
Tyne boilermakers	a few	†	..	†	†	†	†
Tees boilermakers	12	2	10	..	10	1	1
Tyne shipwrights and joiners	20	1	19	..	19	7	14
Tees shipwrights and joiners	9	1	1	7	8	†	†
Clyde shipwrights and joiners	33	2	28	..	28	36	26
Other Metal Trades.							
South Staffordshire bolt and nut ..	1	..	1	..	1	2	..
Brass foundry	2	..	2	..	2	†	..
Gas and Electric light fittings..	2	1	1	..	1	..	..
Wages Boards in connection with "Alliances" in the following trades:--							
<i>Cycle tubes</i>	1	..	1	..	1	..	..
<i>Cased tubes and stair rods</i>	2	..	2	..	2	2	..
<i>Bedsteads</i> .. .. .	..	..	..	..	..	†	1
<i>Metal (rolling, &c.)</i> .. .. .	..	..	..	..	..	1	..
<i>Brass and iron fenders</i> .. .. .	..	..	..	..	..	1	..
<i>Bedstead mounts and fender supports</i>	..	..	..	..	..	1	..
<i>Coffin furniture</i> .. .. .	..	..	..	..	..	1	..
<i>Pins</i> .. .. .	..	..	..	..	..	1	†

* Not in existence.

† Not stated.

‡ The figures given for this Board are not exactly comparable with those for other Boards, the number of cases referred to arbitration and not the number actually settled during 1897 being given in the arbitration column of the table.

ARBITRATION.
TION AND ARBITRATION BOARDS.

ARBITRATION during 1897, so far as reported to the BOARD OF TRADE, together CASES settled in 1896 and 1895.
the entire work of the Boards, but only include cases of which the Board of Trade special information.]

Board.	Number of Cases in 1897 reported as		Number of Cases settled during 1897			Corresponding number settled in	
	Con- sidered by Board.	With- drawn or otherwise settled inde- pendently of Board.	By Concl- iation.	By Arbit- ration.	Total.	1896.	1895.
TRADE BOARDS—cont.							
Textile Trades.							
Nottingham lace trade	9	..	5	2	7	8	3
Leicester dyeing trade	6	2	4	..	4	1	1
Leicester trimming trade	3	..	3	..	3	..	2
Boot and Shoe Trade.							
Birmingham	6	..	2	4	6	10	5
Bristol	1	1	..	..	..	3	†
Hinckley	1	1	..	..	..	4	3
Kettering, No. 1	3	..	3	..	3	14	3
Leeds	5	..	5	..	5	27	11
Leicester	44	12	18	..	18	12	16
London lasters and finishers	38	17	12	6	18	23	22
" clickers and pressmen	6	3	..	..	..	2	9
" sew round trade	6	3	1	1	2	2	..
Northampton lasters and finishers ..	145	2	111	32	143	108	154
" clickers and pressmen .. .. .	..	..	..	..	..	8	
Norwich	4	..	4	..	4	†	46
Stafford	9	5	4	..	4	5	*
East of Scotland	31	6	7	15	22	18	26
Glasgow	15	3	7	..	7	20†	*
Tailoring Trade.							
Aberdeen	11	..	10	1	11	25	19
Pottery Trade.							
Staffordshire Potteries	1	..	1	..	1	7	2
Dock and Waterside Labour.							
Cardiff, Penarth, and Barry coal trimmers	5	2	3	..	3	4	1
Newport coal tippers and trimmers ..	1	..	1	..	1	..	11
Total for 4 Boards which ceased to exist before the beginning of 1897.	..	..	..	..	..	9	21
Total Trade Boards	1,457	602	621	182	803	813	765
DISTRICT BOARDS.							
Aberdeen	2	..	..	2	2	..	..
London	6	1	2	2	4	5	3
Total District Boards	8	1	2	4	6	5	3
Grand Total	1,465	603	623	186	809	818	768

* Not in existence.
† Not stated.
‡ This Board was formed in the middle of 1896, and the figures given relate to its first complete year of work.

CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES.

TABLE 48.—NUMBER of STRIKES and LOCK-OUTS settled by CONCILIATION or ARBITRATION in each of the YEARS, 1893 to 1897, so far as the particulars have been ascertained.

NOTE.—The following Table only includes actual trade disputes (strikes or lock-outs) settled, and not the other questions dealt with by conciliation and arbitration (see Table 47).

Year and Agency of Settlement.	Settled by Conciliation.		Settled by Arbitration.		Total Number of Disputes settled by Conciliation or Arbitration.	
	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.
1893.						
By trade boards	2	5,235	2	215	4	5,450
„ district boards	2	1,513	1	464	3	1,977
„ individuals	1	300,000	17*	4,582	18*	304,582
Total, 1893	5	306,748	20*	5,261	25*	312,009
1894.						
By trade boards.. ..	7	2,572	3	2,957	10	5,529
„ individuals	11	2,799	16	9,187	27	11,986
„ trades councils and federations of trade unions (demarcation disputes).	1	312	4	498	5	810
Total, 1894	19	5,683	23	12,642	42	18,325
1895.						
By trade boards.. ..	7	4,165	4	1,379	11	5,544
„ individuals	10	46,788	24	6,506	34	53,354
Total, 1895	17	50,953	28	7,945	45	58,898
1896.						
By trade boards.. ..	12	1,734	—	—	12	1,734
individuals†	13	18,705	20	10,280	33	28,985
Total, 1896	25	20,439	20	10,280	45	30,719
1897.						
By trade boards.. ..	10	3,349	1	60	11	3,409
„ district boards	1	30	..	..	1	30
„ individuals†	18	6,865	10	9,137	28	16,002
Total, 1897	29	10,244	11	9,197	40	19,441

* In the case of one of these the number affected is not known.

† Including mediation of Board of Trade under Conciliation Act.

PRODUCTION.

MINERAL PRODUCTION.—GENERAL SUMMARY.

TABLE 49.—PRODUCTION of the under-mentioned MINERALS in the UNITED KINGDOM in each of the Years 1883 to 1897, inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	Coal.	Iron Stone and Iron Ore.	Clays (except ordinary Clay).	Oil Shale.	Salt.	Slates and Slabs.	Lead Ore.	Tin Ore.	Zinc Ore.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1883	163,737,327	17,383,046	2,853,353	1,167,943	2,325,720	498,062	50,980	14,469	29,728
1884	160,757,779	16,137,887	2,695,710	1,518,871	2,332,704	485,664	54,485	15,117	25,563
1885	159,351,418	15,417,982	2,531,198	1,770,413	2,207,683	468,954	51,302	14,378	24,688
1886	157,518,482	14,110,013	2,390,440	1,728,503	2,142,220	456,208	53,420	14,232	23,156
1887	162,119,812	13,098,041	2,413,693	1,411,378	2,193,951	464,334	51,563	14,189	25,445
1888	169,935,219	14,590,713	2,562,792	2,076,469	2,305,569	471,788	51,259	14,370	26,408
1889	176,916,724	14,546,105	3,036,253	2,014,860	1,946,496	458,436	48,465	13,809	23,202
1890	181,614,288	13,780,767	3,308,214	2,212,250	2,146,849	434,352	45,651	14,911	22,041
1891	185,479,126	12,777,689	3,222,035	2,361,119	2,043,571	415,029	43,859	14,488	22,216
1892	181,786,871	11,312,675	3,103,852	2,089,937	1,956,524	418,241	40,024	14,357	23,880
1893	164,325,795	11,203,476	3,065,208	1,956,520	1,924,029	438,993	40,808	13,689	23,754
1894	188,277,525	12,367,308	3,263,768	1,986,385	2,235,912	461,673	40,599	12,910	21,821
1895	189,661,362*	12,615,414	9,796,066†	2,246,865	2,173,253	581,760‡	38,412	10,612	17,478
1896	195,361,260*	13,700,764	11,341,782†	2,419,525	2,022,357	586,933‡	41,069	7,663	19,319
1897	202,129,931*	13,787,878	12,705,196†	2,223,745	1,903,493	616,243‡	35,338	7,121	19,278

* Including 8,800 tons in 1895, 9,309 tons in 1896, and 10,735 tons in 1897, obtained from quarries under the Quarries Act of 1894.
† Including a large quantity of ordinary brick clay returned under the Quarries Act, which Act only came into operation in 1895.
‡ The difference between the figures for 1895, 1896 and 1897 and those for previous years is mainly accounted for by more complete returns from quarries, a result due to the passing the Quarries Act of 1894.

PRODUCTION OF COAL.

TABLE 50.—PRODUCTION of COAL from MINES under the COAL MINES REGULATION ACT in the under-mentioned DISTRICTS in each of the YEARS 1883 to 1897 inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL COAL DISTRICTS.						
		Yorkshire.	Lancashire and Cheshire.	Midlands.*	South Wales and Monmouth.	Durham.	Northumberland.	West of Scotland.
	1000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.
1883	163,737	19,568	21,196	32,689	24,975	29,878	7,527	17,140
1884	160,758	19,224	20,795	31,294	25,552	28,552	7,516	17,045
1885	159,351	18,502	21,275	32,479	24,343	27,737	7,355	16,974
1886	157,518	19,393	21,269	30,833	24,204	27,481	7,305	15,989
1887	162,120	20,109	21,502	31,684	26,046	28,858	5,659†	16,664
1888	169,935	20,580	21,814	33,380	27,355	29,665	8,002	17,793
1889	176,917	21,976	22,328	35,255	28,064	30,307	8,794	18,137
1890	181,614	22,339†	22,801†	35,906†	29,415	30,265	9,446	18,747
1891	185,479	22,794	23,399	37,527	29,993	29,808	9,331	19,642
1892	181,787	23,190	23,023	37,231	31,208	23,834†	9,520	21,182
1893	164,326	15,950†	16,476†	30,521†	30,155†	30,819	9,113	19,510†
1894	188,278	23,446	23,908	36,547	33,418	32,557	9,541	16,796†
1895	189,653	22,811	22,764	35,454	33,040	31,133	8,695	22,204
1896	195,352	23,943	23,386	36,977	33,868	32,763	9,028	22,025
1897	202,119	24,053	23,551	38,809	35,806	33,819	9,768	22,235

* Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

† In these years there were important labour disputes, which interfered with production in the districts referred to.

PRODUCTION OF IRONSTONE AND IRON ORE.

TABLE 51.—PRODUCTION of IRONSTONE and IRON ORE in the under-mentioned DISTRICTS in each of the Years 1883 to 1897, inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL DISTRICTS.					
		Cum-berland and Lancashire	Yorkshire.	Lincoln-shire and Leicester-shire.	Northamp-tonshire.	Stafford-shire and Shrop-shire.	Scotland.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1883	17,383,046	2,850,877	6,926,887	1,402,618	1,290,087	2,033,144	2,228,851
1884	16,137,887	2,565,375	6,220,420	1,610,530	1,279,783	2,072,445	1,885,376
1885	15,417,982	2,438,294	6,068,840	1,499,053	1,160,000	2,007,191	1,838,423
1886	14,119,013	2,477,848	5,462,564	1,584,308	996,440	1,728,955	1,507,534
1887	13,098,041	2,673,020	5,062,289	1,678,702	935,473	1,038,618	1,321,899
1888	14,599,713	2,679,817	5,463,090	1,880,932	1,066,746	1,820,868	1,238,597
1889	14,546,195	2,616,451	5,728,314	2,143,548	1,267,080	1,307,308	1,061,734
1890	13,789,767	2,399,626	5,695,006	1,662,373	1,278,381	1,271,569	996,835
1891	12,777,689	2,394,990	5,206,322	1,800,256	1,043,541	1,125,313	748,336
1892	11,312,675	2,201,333	3,493,216	2,140,389	1,120,365	1,098,684	872,435
1893	11,293,476	2,229,082	4,713,278	1,510,210	719,071	863,375	847,406
1894	12,367,398	2,157,207	5,116,157	2,122,312	1,130,773	893,155	631,304
1895	12,615,414	2,013,735	5,331,255	2,143,013	1,082,252	904,759	824,673
1896	13,700,764	2,096,128	5,734,892	2,279,621	1,263,650	973,601	963,670
1897	13,787,878	2,077,927	5,730,073	2,480,016	1,264,915	962,217	936,850

PRODUCTION OF PIG IRON.

TABLE 52.—TONNAGE of PIG IRON made in the UNITED KINGDOM in each of the YEARS 1883 to 1897 inclusive, classified by DISTRICTS.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	ENGLAND and WALES.								SCOTLAND.	Total, United Kingdom.
	Cumber- land and Lancashire	Durham and Yorkshire (North Riding).	West Riding of Yorkshire.	Lincoln- shire (including Leicester- shire).	Midlands.	Glamorgan and Monmouth.	Other Districts.	Total, England and Wales.		
	Thousands of Tons.									
1883	1,673	2,780	304	237	1,414	906	86	7,400	1,129	8,529
1884	1,561	2,505	248	260	1,340	861	69	6,824	968	7,812
1885	1,384	2,478	166	235	1,292	793	64	6,412	1,003	7,415
1886	1,410	2,437	137	242	1,113	667	68	6,074	936	7,010
1887	1,701	2,524	179	262	1,138	768	66	6,628	932	7,560
1888	1,600	2,631	191	299	1,306	871	73	6,971	1,028	7,999
1889	1,663	2,783	229	336	1,402	837	106	7,345	978	8,323
1890	1,570	2,838	248	268	1,314	825	104	7,167	757	7,924
1891	1,440	2,631	228	285	1,295	761	92	6,752	674	7,426
1892	1,199	1,945	261	280	1,268	684	80	5,737	972	6,709
1893	1,297	2,714	155	217	1,056	680	65	6,184	793	6,977
1894	1,296	2,974	225	343	1,183	709	55	6,785	642	7,427
1895	1,189	2,926	195	349	1,249†	705	41	6,654	1,049	7,703
1896	1,452	3,212	290	361	1,402†	780	49	7,546	1,114	8,660
1897	1,526	3,198*	295	363	1,420†	805	53	7,660	1,136	8,796

* Including Northumberland ; in which county, however, an average of 1 furnace only was in blast in 1897 compared with 94½ in the rest of the district.

† Including Wiltshire, which in previous years was included under "Other Districts." In 1897, however, the average number of furnaces in blast in Wiltshire was 1 only as compared with 96½ in the rest of the Midland District.

SHIPBUILDING—(A.)—MERCHANT SERVICE.*

TABLE 53.—NET TONNAGE of VESSELS (including Mercantile and War Vessels for Foreigners, but excluding War Vessels for Her Majesty's Government) built at the under-mentioned Shipbuilding Centres of the UNITED KINGDOM, and launched in each of the Years 1883 to 1897.

[*Compiled from the Annual Statements of the Navigation and Shipping of the United Kingdom, issued by the Board of Trade.*]

Year.	Clyde.	North-east Coast of England.	Barrow and Liverpool.	Belfast.	Other Districts.	Total United Kingdom.
TONS NET.						
1883	293,378	381,048	48,953	27,423	141,414	892,216
1884	201,220	233,960	47,110	22,295	83,689	588,274
1885	160,915	157,429	24,707	26,653	71,308	441,012
1886	120,128	105,291	25,538	18,678	61,893	331,528
1887	125,676	173,447	14,008	15,215	48,852	377,198
1888	151,710	302,212	14,322	31,912	73,791	573,947
1889	225,963	438,345	41,491	47,954	100,976	854,729
1890	228,427	405,499	25,319	44,677	108,716	812,638
1891	200,836	399,471	35,196	63,020	110,970	809,493
1892	233,162	377,711	33,990	64,761	91,924	801,548
1893	179,270	280,689	19,693	55,579	49,443	584,674
1894	219,925	320,929	16,983	63,000	48,655	669,492
1895	199,181	324,115	4,948	62,467	56,923	647,634
1896	224,967	405,548	6,795	43,205	56,299	736,814
1897	192,580	306,223	5,210	72,818	67,866	644,697
Yearly Average in 1883-97.	197,156	307,461	24,284	43,977	78,181	651,059

* Including War Vessels for foreigners.

SHIPBUILDING—(B.)—ROYAL NAVY.

TABLE 54.—DISPLACEMENT TONNAGE of VESSELS built for the Royal Navy at the under-mentioned Royal Dockyards and Shipbuilding Centres of the UNITED KINGDOM, and launched in each of the Years 1883 to 1897.

[Compiled from a Return furnished by the Admiralty.]

Year.	ROYAL DOCKYARDS.		PRIVATE YARDS.					Total United Kingdom.
	Chat-ham and Sheerness.	Ports-mouth, Devon-port, and Pem-broke.	Clyde.	North-east Coast of Eng-land.	Barrow and Liver-pool.	Belfast.	Other Dis-tricts.	
TONS (DISPLACEMENT).								
1883	2,770	14,930	3,750	1,433	2,740	...	...	25,623
1884	18,510	4,670	...	...	...	...	950	24,130
1885	14,340	25,005	3,060	2,800	...	...	10,000	55,205
1886	...	14,385	13,150	16,340	1,880	1,340	250	47,295
1887	7,265	22,130	5,600	10,470	...	...	10,470	55,935
1888	8,015	20,540	5,900	...	...	...	..	34,455
1889	15,495	20,660	6,760	6,620	...	...	...	49,535
1890	4,870	18,158	6,800	11,405	13,800	...	9,510	64,543
1891	28,500	39,600	14,200	18,150	...	...	6,800	107,250
1892	13,740	36,710	21,850	36,000	18,200	...	14,800	141,300
1893	9,790	22,666	...	...	290	...	3,564	36,310
1894	16,820	9,880	908	...	1,445	...	1,815	30,868
1895	20,500	49,850	41,850	3,415	21,780	...	1,139	138,534
1896	19,170	47,050	23,774	3,935	22,923	...	1,240	118,092
1897	7,885	23,950	12,690	8,490	13,170	...	1,370	67,555
Yearly Average in 1883-97.	12,511	24,675	10,686	7,937	6,415	89	4,127	66,440

AGRICULTURE.—(A.)—PRODUCTION OF CROPS.

TABLE 55.—STATEMENT showing for each YEAR from 1885 to 1897, inclusive, the ESTIMATED TOTAL PRODUCE of the under-mentioned CROPS in the UNITED KINGDOM (excluding the ISLE OF MAN and CHANNEL ISLANDS).

[Compiled from the Returns issued by the Board of Agriculture.]

Year.	Principal Corn Crops.				Principal Green Crops.		Hay of all Sorts.	Hops.
	Wheat.	Barley or Bere.	Oats.	Beans and Peas.	Potatoes.	Turnips, Swedes, and Mangold.		
	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Tons.	Tons.	Cwts.
1885	79,635,769	85,721,632	180,440,907	13,461,268	6,374,242	30,032,131	12,887,074	509,170
1886	63,347,685	78,809,607	169,876,088	16,363,764	5,835,487	41,743,226	13,503,416	776,144
1887	76,284,940	69,948,266	150,789,416	14,096,233	7,134,296	28,345,205	11,492,716	457,515
1888	74,493,133	74,545,549	157,975,675	15,706,573	5,582,381	34,830,954	15,132,585	281,291
1889	75,883,611	74,703,755	164,078,736	15,296,049	6,435,387	38,747,363	16,284,879	497,811
1890	75,903,883	80,793,525	171,295,404	18,172,543	4,622,214	38,711,067	14,466,097	283,629
1891	74,742,700	79,555,089	166,472,428	16,471,821	6,090,047	37,299,803	12,671,447	436,716
1892	60,775,245	78,939,135	168,181,197	12,082,769	5,633,954	38,846,924	11,516,481	413,259
1893	50,912,847	65,745,992	168,568,121	9,619,493	6,540,593	36,335,770	9,082,068	414,929
1894	60,704,868	78,600,635	190,862,714	13,428,806	4,662,147	37,987,555	15,699,888	636,846
1895	38,285,197	75,028,474	174,476,182	10,358,220	7,064,634	35,597,441	12,237,604	553,396
1896	58,247,008	77,824,701	162,859,779	11,469,429	6,263,235	33,912,004	11,416,171	453,188
1897	56,265,774	72,613,455	163,556,156	11,900,157	4,106,609	37,164,673	14,042,703	411,086

AGRICULTURE—(B.)—ACREAGE UNDER

TABLE 56.—STATEMENT showing for each YEAR from 1885 to 1897, inclusive, with the NUMBER of LIVE STOCK in the UNITED KINGDOM

[Compiled from the Returns issued

Description of Crops and Live Stock.	1885.	1886.	1887.	1888.	1889.
TOTAL CULTIVATED AREA.	Acres. 47,895,770	Acres. 47,932,239	Acres. 47,874,369	Acres. 47,876,814	Acres. 47,931,165
CORN CROPS.					
Wheat	2,553,092	2,357,894	2,387,518	2,068,226	2,544,549
Barley or Bere	2,447,169	2,432,749	2,255,256	2,264,448	2,316,044
Oats	4,282,594	4,418,959	4,418,947	4,177,121	4,140,563
Rye	59,301	66,599	65,947	89,176	85,281
Beans and Peas	672,469	602,586	607,732	586,726	550,917
Total	10,014,625	9,878,787	9,735,400	9,785,697	9,637,354
GREEN CROPS.					
Potatoes.. .. .	1,355,922	1,364,850	1,367,125	1,406,484	1,377,451
Turnips, Swedes and Mangold ..	2,715,294	2,700,476	2,685,549	2,654,100	2,597,888
Other green crops (except Clover or Grass).	693,979	661,626	664,005	668,607	566,921
Total	4,765,195	4,726,952	4,716,679	4,729,191	4,541,760
OTHER CROPS, GRASS, &c.					
Flax	110,639	130,933	133,904	115,795	116,192
Hops	71,327	70,127	63,709	58,494	57,749
Bare fallow or uncropped arable land.	579,707	570,280	496,992	473,116	531,010
Clover, sainfoin, and grasses under rotation :—					
For Hay			2,975,094	2,934,783	3,162,062
Not for Hay			3,051,852	3,044,568	3,026,440
Total			6,026,946	5,979,351	6,188,502
Permanent pasture (exclusive of heath or mountain land):—	32,354,277	32,555,660			
For Hay			6,077,660	6,380,013	6,512,730
Not for Hay			20,621,079	20,318,216	20,303,362
Total			26,698,739	26,698,229	26,816,092
LIVE STOCK.					
Horses, used solely for agriculture, mares kept solely for breeding, and unbroken horses.	No. 1,909,200	No. 1,927,527	No. 1,936,925	No. 1,936,702	No. 1,945,386
Cattle	10,868,760	10,872,811	10,639,960	10,268,600	10,272,765
Sheep	30,086,200	28,955,240	29,401,750	28,938,716	29,484,774
Pigs, exclusive of those kept in towns and by cottagers in Great Britain.	3,696,628	3,497,165	3,720,957	3,815,643	3,905,965

CROPS AND NUMBER OF LIVE STOCK.

the ACREAGE of LAND under the under-mentioned CROPS, GRASS, &c., together (including the ISLE OF MAN and CHANNEL ISLANDS).
by the Board of Agriculture.]

1890	1891.	1892.	1893.	1894.	1895.	1896.	1897.
Acres. 48,045,755	Acres. 48,179,478	Acres. 47,977,903	Acres. 47,979,098	Acres. 47,919,830	Acres. 47,883,133	Acres. 47,882,099	Acres. 47,868,553
2,483,596	2,392,245	2,298,007	1,955,213	1,980,228	1,456,042	1,734,118	1,938,956
2,300,904	2,298,978	2,220,243	2,251,293	2,268,193	2,346,367	2,265,933	2,213,539
4,137,790	4,128,127	4,238,036	4,435,944	4,524,167	4,527,899	4,303,967	4,226,231
69,458	60,148	61,392	69,526	102,676	80,298	88,634	89,621
562,412	564,011	510,423	459,204	490,613	454,737	449,956	421,755
9,574,249	9,443,509	9,328,701	9,171,180	9,365,877	8,865,338	8,862,608	8,890,092
1,321,272	1,296,763	1,276,835	1,262,674	1,232,053	1,262,766	1,261,319	1,194,194
2,629,533	2,633,980	2,650,332	2,681,016	2,662,448	2,626,094	2,592,455	2,559,790
563,340	579,910	530,948	519,085	571,589	511,089	555,490	573,584
4,534,145	4,510,653	4,467,115	4,462,755	4,486,082	4,399,949	4,429,284	4,327,568
99,326	76,477	72,065	68,715	102,622	97,225	74,098	46,995
54,865	56,145	56,259	57,565	59,535	58,940	54,249	50,863
534,112	451,402	484,434	538,908	395,682	494,505	450,946	405,262
2,938,680	2,738,170	2,772,065	2,701,846	2,776,226	2,952,636	2,840,372	2,937,607
3,158,530	3,276,867	3,201,391	3,214,503	3,066,528	3,108,503	3,120,077	3,215,191
6,097,210	6,015,037	5,973,456	5,916,349	5,862,754	6,061,139	5,960,449	6,152,796
6,248,362	5,973,489	6,018,308	5,808,011	6,408,280	6,327,228	6,193,968	6,055,699
20,867,073	21,593,639	21,515,018	21,897,370	21,170,140	21,503,689	21,779,700	21,889,011
27,115,425	27,567,128	27,533,326	27,700,381	27,578,400	27,831,117	27,973,668	27,924,710
No. 1,964,911	No. 2,026,170	No. 2,067,549	No. 2,079,587	No. 2,092,290	No. 2,112,207	No. 2,115,440	No. 2,069,852
10,789,858	11,343,686	11,519,417	11,207,554	10,780,796	10,753,314	10,941,655	11,004,034
31,667,195	33,533,968	33,642,808	31,774,824	30,037,818	29,774,853	30,853,789	30,567,061
4,362,940	4,272,764	3,265,896	3,278,030	3,794,043	4,238,870	4,300,980	3,682,819

FLUCTUATIONS MEMBERS OF TRADE

TABLE 57.—PERCENTAGE NUMBER of MEMBERS of the TRADE
Board of Trade who were returned as UNEMPLOYED at the
[Compiled from Returns]

At end of	1892.	1893.	1894.	1895.	1896.	1897.	1898.	Mean for 7 years (1892-98).
All Trade Unions Making Returns.								
January ...	5.0	10.0	7.0	8.2	4.5	3.3	5.0	6.1
February ...	5.7	9.5	6.3	7.9	3.8	3.0	4.4	5.8
March ...	5.7	8.7	6.5	6.5	3.5	2.5	3.1	5.2
April ...	5.4	6.9	6.1	6.5	3.2	2.5	2.9	4.8
May ...	5.9	6.2	6.3	6.0	3.3	2.3	2.7	4.7
June ...	5.2	5.8	6.3	5.6	3.2	2.7	2.6	4.5
July ...	5.0	6.2	7.4	5.3	3.1	2.7	2.6	4.6
August ...	5.1	7.1	7.7	5.2	3.4	3.5	2.8	5.0
September ...	6.2	7.3	7.6	4.9	3.6	4.4	2.6	5.2
October ...	7.3	7.3	7.4	4.9	3.3	4.7	2.5	5.3
November ...	8.3	7.2	7.0	4.3	2.9	4.8	2.3	5.3
December ...	10.2	7.9	7.7	4.8	3.2	5.3	2.9	6.0
Mean for Year	6.3	7.5	6.9	5.8	3.4	3.5	3.0	5.2

Building Trades (Carpenters and Plumbers only*).

January ...	3.3	6.1	7.3	8.2	3.7	2.4	2.0	4.7
February ...	3.8	5.0	4.4	10.1	2.5	2.0	1.7	4.2
March ...	4.4	3.8	3.8	4.9	2.6	1.2	1.6	3.2
April ...	4.5	2.5	3.1	3.3	1.5	1.0	1.1	2.4
May ...	2.8	2.5	3.6	2.5	1.6	0.8	1.2	2.1
June ...	2.3	2.6	3.8	2.5	1.5	1.5	1.2	2.2
July ...	2.3	2.8	3.6	2.4	1.8	1.3	1.0	2.2
August ...	2.1	2.8	3.2	1.8	1.1	1.2	0.9	1.9
September ...	2.1	3.1	3.6	1.6	1.3	1.4	0.9	2.0
October ...	2.4	3.9	3.8	1.9	0.9	1.7	0.9	2.2
November ...	3.2	4.0	4.2	2.1	0.9	1.6	1.1	2.4
December ...	3.0	6.5	5.7	3.8	2.1	2.8	1.8	3.7
Mean for Year	3.0	3.8	4.1	3.8	1.8	1.6	1.3	2.8

* The other trade unions connected with the building trades do not, as a rule, the number of their

IN EMPLOYMENT.

UNIONS UNEMPLOYED.

UNIONS in the UNITED KINGDOM rendering Returns to the
CLOSE of EACH MONTH in the under-mentioned YEARS.
furnished by Trade Unions.]

At end of	1892.	1893.	1894.	1895.	1896.	1897.	1898.	Mean for 7 years (1892-98).
-----------	-------	-------	-------	-------	-------	-------	-------	-----------------------------------

Metal, Engineering, and Shipbuilding Trades.

January	...	5·5	12·0	10·7	11·4	5·7	3·5	7·7	8·1
February	...	6·1	11·6	9·7	10·7	4·7	3·1	7·0	7·6
March	...	7·2	10·8	10·5	9·2	4·1	2·9	4·5	7·0
April	...	7·5	10·4	10·1	8·7	3·8	2·9	4·0	6·8
May	...	7·2	10·5	10·0	8·1	3·8	2·5	3·2	6·5
June	...	7·0	10·0	9·9	7·8	3·7	2·9	3·1	6·3
July	...	7·3	10·7	12·0	7·5	3·7	3·4	3·3	6·8
August	...	7·1	11·4	12·5	7·3	4·1	4·8	3·3	7·2
September	...	7·3	12·2	12·4	7·2	4·7	6·7	3·1	7·7
October	...	8·7	12·2	12·3	7·6	4·2	7·9	3·0	8·0
November	...	10·5	12·4	11·5	6·4	3·8	8·0	2·6	7·9
December	...	11·1	12·6	12·3	6·7	3·9	8·7	3·2	8·3
Mean for Year		7·7	11·4	11·2	8·2	4·2	4·8	4·0	7·4

Printing and Bookbinding Trades.

January	...	4·6	3·8	6·1	5·3	5·4	4·8	4·9	5·0
February	...	5·0	3·3	5·7	4·8	4·9	4·4	3·6	4·5
March	...	2·9	2·8	5·4	4·9	4·6	3·6	3·0	3·9
April	...	2·9	2·6	4·9	5·4	4·4	3·7	3·1	3·9
May	...	2·3	2·6	6·0	5·6	4·8	3·4	3·6	4·0
June	...	3·4	2·8	6·4	5·5	4·8	4·4	3·8	4·4
July	...	3·2	3·0	6·1	4·1	3·8	3·1	3·0	3·8
August	...	4·3	6·3	7·5	6·7	5·6	5·3	4·6	5·8
September	...	4·3	6·3	6·5	5·7	5·0	5·4	4·6	5·4
October	...	7·7	5·2	5·1	3·8	3·4	3·5	3·3	4·6
November	...	6·3	3·8	3·7	2·5	2·3	2·5	2·4	3·4
December	...	3·7	6·0	4·5	4·1	3·0	3·1	3·9	4·0
Mean for Year		4·3	4·1	5·7	4·9	4·3	3·9	3·7	4·4

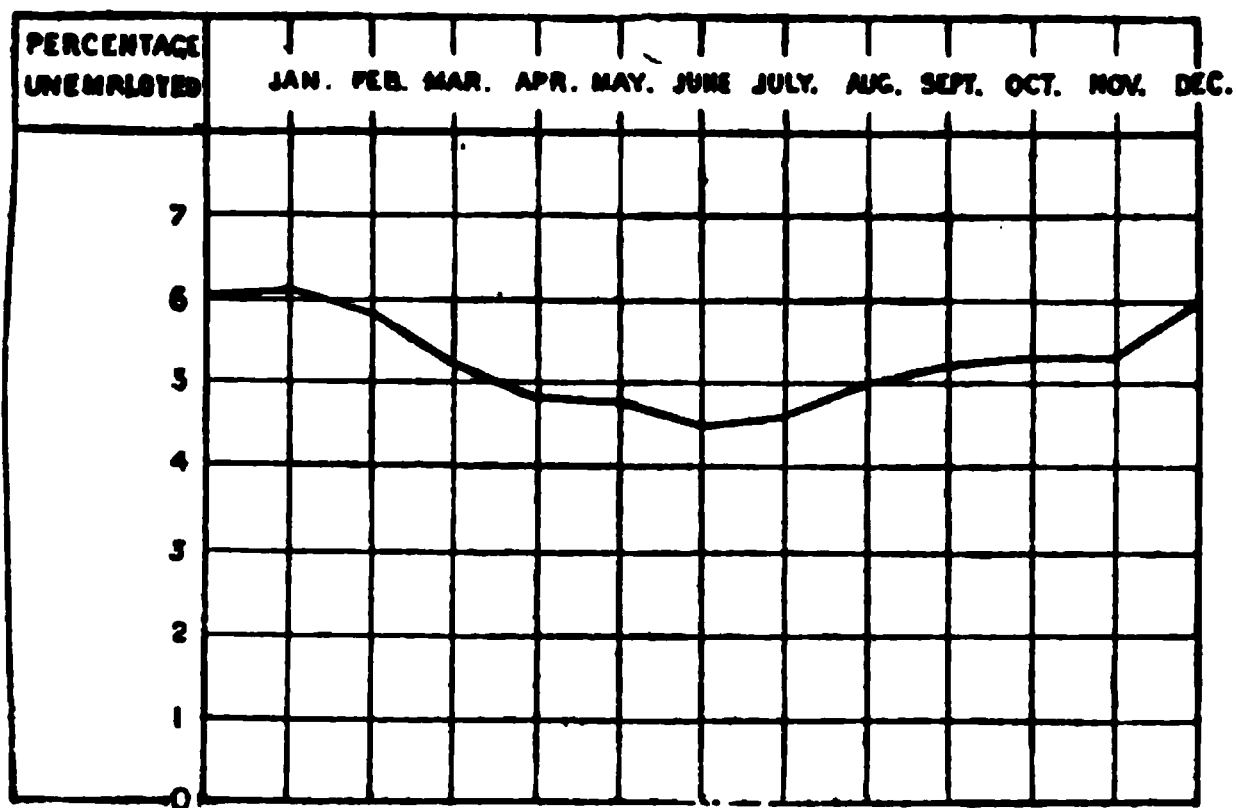
pay unemployed benefit, and consequently do not keep an exact record of members out of work.

SEASONAL FLUCTUATIONS IN EMPLOYMENT.

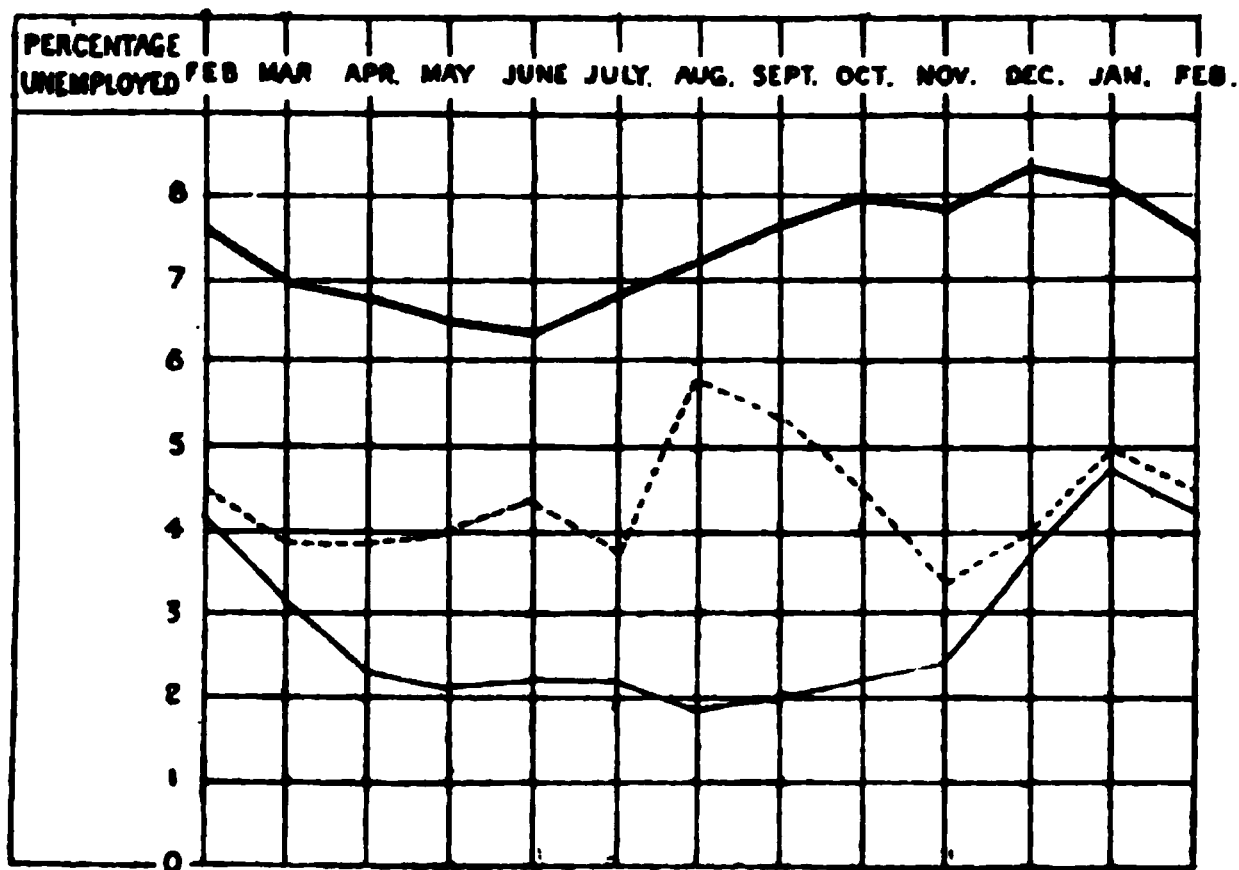
TABLE 57A.—CHARTS showing VARIATIONS in MEAN PERCENTAGE of MEMBERS of TRADE UNIONS RETURNED to the BOARD of TRADE as UNEMPLOYED at the end of each MONTH (Mean of the period of seven years 1892-98).

[Based on the figures given in Table 57.]

A.—All Unions making Returns.



B.—Certain selected Trades.



———— = METAL, ENGINEERING AND SHIPBUILDING TRADES

———— = BUILDING TRADES

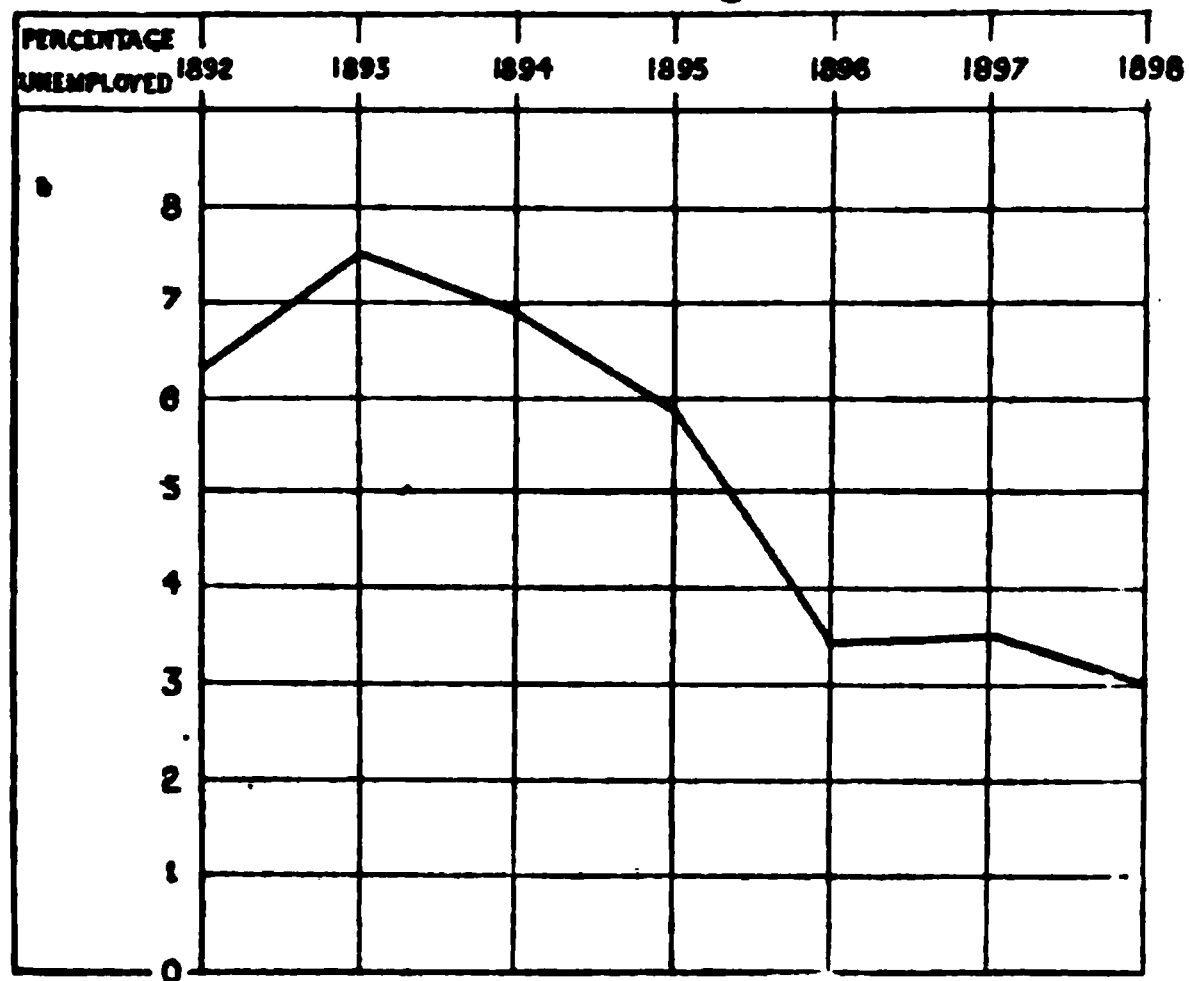
----- = PRINTING AND BOOKBINDING TRADES.

CYCLICAL FLUCTUATIONS IN EMPLOYMENT.

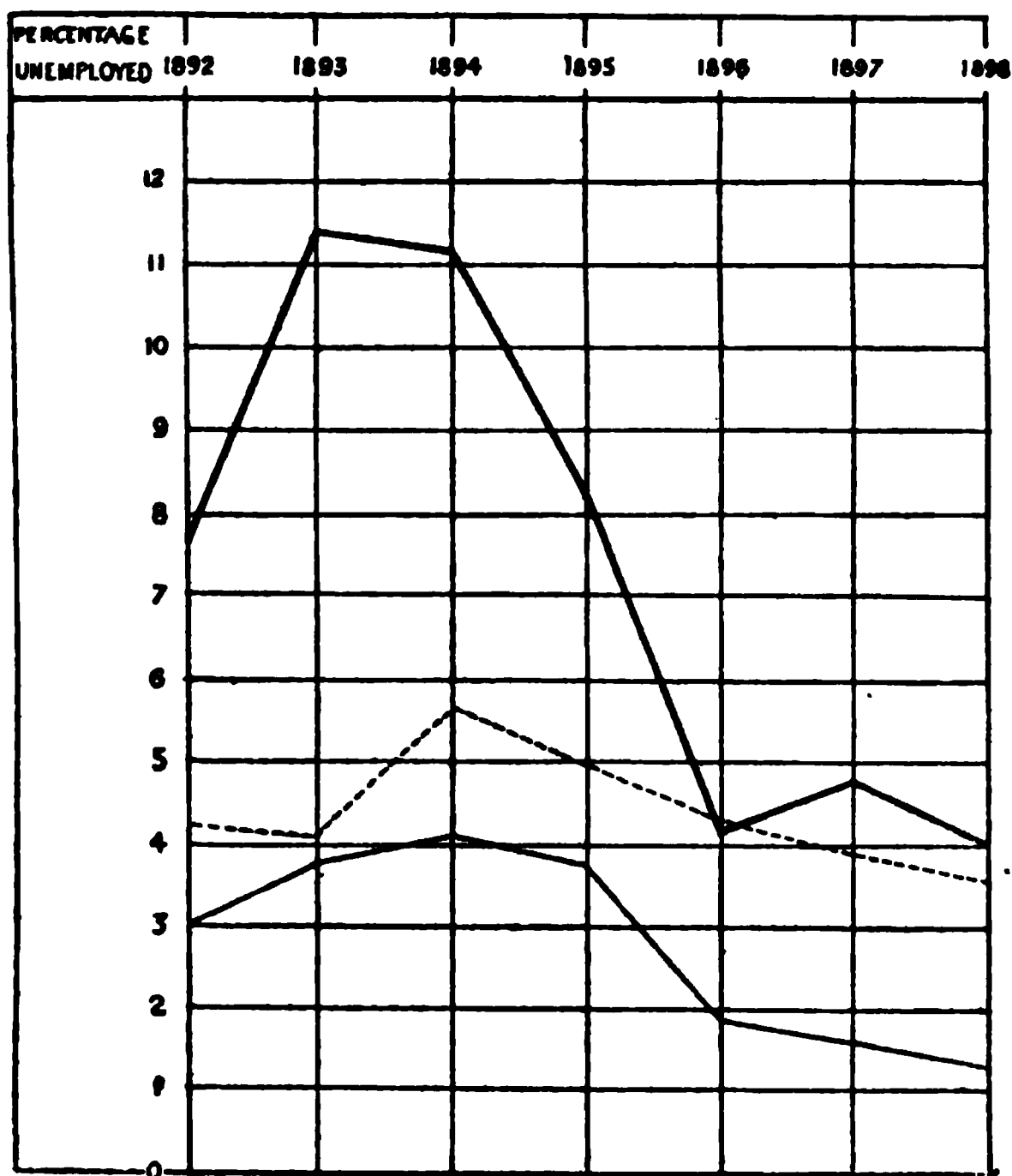
TABLE 57B.—CHARTS showing VARIATIONS in MEAN PERCENTAGE of MEMBERS of TRADE UNIONS RETURNED to the BOARD of TRADE as UNEMPLOYED during each of the YEARS 1892-98.

[Based on the figures given in Table 57.]

A.—All Unions making Returns.



B.—Certain selected Trades.



———— = METAL, ENGINEERING AND SHIPBUILDING TRADES

----- = BUILDING TRADES.

ENGINEERING TRADE.—(A)—AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT.

TABLE 58.—NUMBER of WORKING DAYS lost through WANT of EMPLOYMENT by the members of the AMALGAMATED SOCIETY of ENGINEERS in the MANCHESTER and LEEDS DISTRICTS, and the NUMBER and PROPORTION of MEMBERS returned as UNEMPLOYED during the year* for each of the YEARS 1889 to 1895.

[Based on the entries in the "Vacant Books" of the Amalgamated Society of Engineers.]

—	1889.	1890.	1891.	1892.	1893.	1894.	1895.
Mean number of Members in Districts (excluding Superannuated Members).	5,988	6,344	6,690	6,956	6,934	7,045	7,265
Number of Members who were unemployed for some time during the year.*	1,079	1,356	2,593	2,770	1,832	1,939	1,708
Percentage ..	18'0	21'4	38'8	39'8	26'4	27'5	23'5
Average number of Members unemployed at the same time during the year.	128	134	307	520	706	627	383
Percentage ..	2'1	2'1	4'6	7'5	10'2	8'9	5'3
Aggregate number of working days lost through want of employment.	39,029	40,825	93,481	159,791	215,874	191,484	116,777
Number of working days lost: per member.	6'5	6'4	14'0	23'0	31'1	27'2	16'1
Average number of working days lost by those Members who were unemployed for some period during the year.	36'2	30'1	36'1	57'7	117'8	98'8	68'4

* The numbers unemployed do not include members who lost less than three days in the year.

ENGINEERING TRADE.—(B.)—CLASSIFICATION OF WORKPEOPLE
ACCORDING TO TIME LOST.

TABLE 59.—NUMBER of MEMBERS of the AMALGAMATED SOCIETY of ENGINEERS, in the MANCHESTER and LEEDS DISTRICTS, who lost the under-mentioned NUMBER OF WORKING DAYS through WANT of EMPLOYMENT during each of the YEARS 1889 to 1895.

[Based on entries in the "Vacant Books" of the Amalgamated Society of Engineers.]

	1889.	1890.	1891.	1892.	1893.	1894.	1895.	Mean of Seven Years.	
								Num-ber.	Percent-age of Total Member-ship.
Number who lost not more than 2 days ..	4,909	4,968	4,097	4,186	5,102	5,106	5,557	4,849	71·9
Number who lost 3 days and under a week	151	211	491	284	75	150	24	195	2·9
" " 1 week and under 4 weeks	530	684	1,077	950	328	432	495	642	9·5
" " 4 weeks " 8 "	181	221	415	474	164	181	364	286	4·2
" " 8 " " 12 "	69	102	196	314	145	129	320	168	2·5
" " 12 " " 16 "	43	43	139	197	161	204	173	137	2·0
" " 16 " " 20 "	23	23	97	156	205	188	157	120	1·8
" " 20 " " 24 "	18	22	60	102	110	125	68	72	1·1
" " 24 " " 28 "	14	17	87	74	56	67	44	44	0·6
" " 28 " " 32 "	14	11	28	52	80	107	29	46	0·7
" " 32 " " 36 "	9	4	16	56	174	90	34	55	0·8
" " 36 " " 40 "	5	6	19	34	71	72	19	32	0·5
" " 40 " " 44 "	5	2	12	38	73	61	25	31	0·5
" " 44 " " 48 "	3	3	6	20	60	42	18	22	0·3
" " 48 weeks and above ..	14	7	10	39	130	91	38	47	0·7
Mean Number of Members (exclusive of Superannuated Members)	5,988	6,344	6,690	6,956	6,934	7,045	7,265	6,746	100·0

LONDON DOCK AND

TABLE 60.—ESTIMATED *Daily Average* NUMBER of DOCK and WHARF of LONDON in each WEEK of the YEAR

[Compiled from Returns furnished by Dock

Period of Year.	Dock Labourers.	Wharf Labourers (Employed at 115 Wharves).	Total Dock and Wharf Labourers included in Returns.	
			1898.	1897.
Week ending :—				
January 1 ...	9,622	5,906	15,528	15,425
„ 8 ...	9,301	6,267	15,568	16,584
„ 15 ...	9,847	6,204	16,051	16,924
„ 22 ...	10,729	6,289	17,018	16,425
„ 29 ...	10,236	6,438	16,674	16,561
Average ...	9,958	6,232	16,190	16,383
February 5 ...	7,807	6,391	14,198	16,010
„ 12 ...	8,008	6,159	14,167	15,041
„ 19 ...	7,955	6,233	14,188	14,715
„ 26 ...	7,592	6,082	13,674	14,484
Average ...	7,841	6,216	14,057	15,062
March 5 ...	7,586	6,121	13,707	14,075
„ 12 ...	8,626	5,905	14,531	15,343
„ 19 ...	8,485	5,946	14,431	14,394
„ 26 ...	8,866	5,823	14,689	15,647
Average ...	8,391	5,949	14,340	14,865
April 2 ...	8,538	5,678	14,216	14,976
„ 9 ...	8,164	5,744	13,908	14,267
„ 16 ...	9,544	5,817	15,361	13,693
„ 23 ...	8,717	6,036	14,753	14,694
Average ...	8,731	5,822	14,553	14,426
April 30 ...	7,936	5,883	13,819	14,234
May 7 ...	8,578	5,909	14,487	14,018
„ 14 ...	8,703	5,735	14,438	13,996
„ 21 ...	8,002	5,777	13,779	14,066
„ 28 ...	8,562	5,664	14,226	14,632
Average ...	8,369	5,794	14,163	14,174
June 4 ...	8,778	5,461	14,239	15,527
„ 11 ...	8,242	5,600	13,842	14,803
„ 18 ...	8,256	5,446	13,702	15,654
„ 25 ...	7,299	5,406	12,705	14,499
Average ...	8,116	5,479	13,595	15,164

WHARF LABOUR IN 1898.

LABOURERS employed at all the Docks and at the principal WHARVES
1898, with comparative totals for 1897.

Companies, Shipping Federation, Wharfingers, &c.]

Period of Year.	Dock Labourers.	Wharf Labourers (Employed at 115 Wharves).	Total Dock and Wharf Labourers included in Returns.	
			1898.	1897.
Week ending :—				
July 2	8,278	5,185	13,463	14,565
" 9	8,029	5,198	13,227	14,802
" 16	8,909	5,220	14,129	15,499
" 23	8,838	5,481	14,319	16,265
Average ...	8,514	5,271	13,785	15,282
July 30	9,073	5,539	14,612	15,865
August 6	7,541	5,642	13,183	15,082
" 13	8,060	5,631	13,691	14,735
" 20	8,546	5,764	14,310	14,601
" 27	8,102	5,861	13,963	14,776
Average ...	8,289	5,689	13,978	15,009
September 3	7,707	6,012	13,719	14,403
" 10	8,361	5,982	14,343	14,902
" 17	8,211	6,184	14,395	15,435
" 24	9,285	6,218	15,503	15,600
Average ...	8,391	6,099	14,490	15,085
October 1	10,183	6,420	16,603	16,489
" 8	9,343	6,400	15,743	17,113
" 15	8,838	6,376	15,214	16,296
" 22	9,350	6,394	15,744	14,950
Average ...	9,429	6,397	15,826	16,212
October 29	9,456	6,668	16,124	15,606
November 5	9,075	6,502	15,577	16,388
" 12	9,087	6,400	15,487	15,805
" 19	8,694	6,724	15,418	16,627
" 26	9,588	6,463	16,051	16,193
Average ...	9,180	6,551	15,731	16,123
December 3	10,299	6,157	16,456	16,466
" 10	10,546	6,160	16,706	16,767
" 17	10,426	6,297	16,823	16,015
" 24	9,646	6,094	15,740	15,307
Average ...	10,229	6,202	16,431	16,175
Daily Mean number for 1898 ...	8,799	5,982	14,781	—
Do. do. 1897	9,571	5,766	—	15,337

DAYS WORKED PER WEEK IN COAL AND IRON MINES.

TABLE 61.—AVERAGE NUMBER of DAYS per WEEK on which (A.) COAL and (B.) IRON ORE was GOT and DRAWN in all MINES in the UNITED KINGDOM from which RETURNS have been received for each Month of the Years 1895 to 1898; and also for such MINES in the more important DISTRICTS for each Month of 1898.

[Compiled from Returns furnished by owners of Coal and Iron Mines and Openworks.]

(A.)—Coal Mines.

Month.*	Principal Coal Districts.							United Kingdom.			
	York-shire.	Lan-cashire and Che-shire.	Mid-lands.†	South Wales and Mon-mouth.	Dur-ham.	North-umber-land.	West of Scot-land.	1898.	1897.	1896.	1895.
1898.											
January	4.86	4.91	4.70	5.40	5.39	5.10	4.94	5.06	5.15	4.94	4.70
February	5.24	5.31	4.73	5.63	5.46	4.85	5.44	5.24	5.34	4.91	5.00
March ..	5.24	5.44	5.13	5.60	5.34	4.81	5.49	5.29	5.14	4.81	4.93
April ..	4.90	5.03	4.74	+	5.04	4.95	5.18	4.98	4.84	4.69	4.46
May ..	5.60	5.23	5.02	+	5.62	5.44	5.43	5.38	5.20	4.88	4.57
June ..	4.68	4.72	4.49	+	5.33	5.11	5.51	4.95	4.82	4.68	4.23
July ..	5.11	5.14	4.75	+	5.42	5.26	4.86	5.13	4.95	4.83	4.53
August..	5.11	5.18	4.73	+	5.53	5.24	5.31	5.19	4.92	5.00	4.71
Sept. .	5.39	5.31	5.00	+	5.59	5.48	5.48	5.37	5.24	4.89	4.80
October	5.64	5.37	5.27	5.45	5.51	5.31	5.40	5.44	5.37	5.02	5.03
Nov. ..	5.61	5.47	5.34	5.48	5.53	5.31	5.40	5.46	5.32	5.31	5.08
Dec. ..	5.75	5.62	5.42	5.51	5.58	5.34	5.41	5.54	5.31	5.16	4.88
Mean for Year ..	5.26	5.23	4.94	..	5.45	5.18	5.32	5.25	5.13	4.92	4.74

(B.)—Iron Ore and Ironstone Mines and Openworks.

Month.*	Principal Iron Mining Districts.						United Kingdom.			
	Cumber-land and Lancs.	York-shire.	Lincoln-shire and Leicester-shire.	North-ampton-shire.	Stafford-shire and Shrop-shire.	Scot-land.	1898.	1897.	1896.	1895.
1898.										
January	5.75	5.59	5.74	5.52	5.10	5.15	5.59	5.72	5.70	5.56
February	5.94	5.74	5.74	5.93	5.29	6.00	5.79	5.88	5.88	5.70
March ..	5.96	5.88	5.81	5.93	5.59	6.00	5.89	5.82	5.78	5.59
April ..	5.66	5.73	5.63	5.46	5.12	5.58	5.62	5.66	5.65	5.39
May ..	5.77	5.92	5.78	5.81	5.56	5.00§	5.76	5.87	5.76	5.74
June ..	5.73	5.77	5.93	5.72	5.30	5.06§	5.68	5.72	5.59	5.43
July ..	5.94	5.76	5.87	5.94	5.31	4.40§	5.71	5.78	5.70	5.61
August..	5.88	5.94	5.78	5.83	5.07	5.00§	5.76	5.65	5.62	5.60
Sept. ..	5.95	5.90	5.85	5.89	5.71	4.79§	5.82	5.79	5.78	5.58
October	5.95	5.69	5.98	5.73	5.47	4.97§	5.73	5.88	5.73	5.59
Nov. ..	5.93	5.78	5.79	5.80	5.30	5.91§	5.80	5.84	5.84	5.73
Dec. ..	5.85	5.79	5.97	5.95	5.70	5.84	5.82	5.58	5.65	5.57
Mean for Year ..	5.86	5.79	5.82	5.79	5.38	5.31	5.75	5.76	5.72	5.59

* The figures returned for each month, on which the weekly averages are based, were for a period of four complete weeks.

† Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

‡ During these months employment in the South Wales and Monmouthshire district was interrupted by a dispute affecting 100,000 coal miners. The non-associated pits remained at work, but it has been thought desirable to exclude the whole district in computing the averages for these months.

§ Employment in this district was affected by a dispute at one of the mines.

NUMBER OF COAL MINERS EMPLOYED.*

TABLE 62.—NUMBER of PERSONS employed under the COAL MINES REGULATION ACT in the under-mentioned districts of the United Kingdom in each Year from 1883 to 1897, inclusive.

[Compiled from the Reports of Her Majesty's Inspectors of Mines issued by the Home Office.]

Year.	United Kingdom.	Principal Coal Districts.						
		Yorkshire.	Lancashire and Cheshire.	Midlands;†	South Wales and Monmouth.	Durham.	Northumberland.	West of Scotland.
1883	514,933	71,491	66,491	98,189	80,697	76,688	23,793	‡
1884	529,376	71,126	66,087	97,933	83,894	76,936	25,423	‡
1885	529,632	70,305	66,266	97,814	85,217	75,441	26,519	‡
1886	519,970	71,681	67,069	97,554	85,130	75,750	25,018	‡
1887	526,277	72,672	67,646	96,552	86,915	75,908	26,705	‡
1888	534,945	72,772	68,084	100,618	91,423	78,772	25,202	‡
1889	563,735	76,489	70,574	105,194	99,426	81,312	27,641	52,340
1890	613,233	83,376	76,479	113,626	109,935	86,799	30,041	57,091
1891	648,450	88,140	80,926	119,496	116,624	92,588	30,816	60,080
1892	664,260	91,998	84,029	123,129	117,713	92,170	31,966	63,908
1893‡	683,006	93,881	86,658	128,023	117,989	99,487	32,219	65,451
1894‡	705,240	96,789	88,063	131,220	124,655	102,607	33,698	67,901
1895‡	760,264	94,853	87,255	128,849	126,199	102,550	33,083	67,611
1896‡	692,664	96,263	83,780	128,713	125,205	104,015	33,259	64,046
1897‡	695,213	96,513	84,250	128,197	126,802	104,452	33,629	64,004

* The numbers given in the table include persons employed in and about fireclay, stratified ironstone and shale mines. Such mines are included under the Coal Mines Act, and the number employed in Coal Mines only is shown separately for the first time in the Report for 1897, in which year 681,531 persons were employed in coal mines.

† Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

‡ Not separately stated.

§ Up to and including 1892 the figures given in the table are exclusive of persons employed on private branch railways and tramways, and in washing and coking coal on premises adjacent to or belonging to the mines. For the years 1893 to 1897 these persons are included, but the number is not shown separately in the reports. In 1891 and 1892, however, the total number of such persons was 19,533 and 19,342 respectively.

EMPLOYMENT OF WOMEN AND GIRLS IN THE TEXTILE TRADES.

TABLE 63.—STATEMENT showing for certain COTTON and WOOLLEN and WORSTED MILLS during each MONTH of 1897 and 1898 the PERCENTAGE PROPORTION of WOMEN and GIRLS ordinarily employed at MILLS which worked FULL TIME during the MONTH, and at MILLS which worked SHORT TIME or were CLOSED during the whole or part of the MONTH.

[Compiled from Returns furnished to the Department by Women Correspondents.]

Year and Month.	COTTON TRADE.					WOOLLEN AND WORSTED TRADES.				
	No. of Women and Girls ordin- arily em- ployed at mills reported on.	Percentage ordinarily employed at mills which were				No. of Women and Girls ordin- arily em- ployed at mills reported on.	Percentage ordinarily employed at mills which were			
		Working full time		Work- ing short time.	Closed*.		Working full time		Work- ing short time.	Closed*.
		With full employ- ment.	With partial employ- ment.				With full employ- ment.	With partial employ- ment.		
1897.										
January ..	57,140	78	13	9	..	14,990	64	10	26	..
February ..	60,040	69	22	8	1	16,540	65	14	20	1
March ..	60,160	80	15	3	2	15,630	67	18	15	..
April ..	60,940	82	12	5	1	15,660	77	19	4	..
May ..	63,980	71	20	6	3	15,270	88	8	4	..
June ..	63,200	70	22	3	5	14,630	74	23	2	1
July ..	58,400	67	29	3	1	13,530	71	22	6	1
August ..	58,480	62	29	5	4	16,870	47	43	10	..
September	60,330	60	28	7	5	19,240	75	18	7	..
October ..	62,100	64	26	8	2	18,370	70	17	13	..
November	60,720	62	29	7	2	18,740	58	18	24	..
December	61,820	66	27	6	1	18,230	51	17	30	2
Mean Per- centage for Year.	..	69.3	22.7	5.8	2.2	..	67.3	18.9	13.4	0.4
1898.										
January ..	59,780	71	24	3	2	19,280	53	16	29	2
February ..	61,310	72	25	2	1	19,530	65	18	15	2
March ..	62,370	75	21	2	2	19,310	73	12	15	..
April ..	59,700	74	25	1	..	18,860	72	15	13	..
May ..	59,470	77	20	2	1	18,400	66	17	14	3
June ..	58,300	81	16	1	2	20,280	71	24	3	2
July ..	61,380	80	17	1	2	19,280	69	24	6	1
August ..	62,740	81	14	2	3	17,920	74	18	7	1
September	64,220	79	17	1	3	18,440	77	18	5	..
October ..	65,020	88	10	..	2	18,990	71	16	13	..
November	66,520	87	10	2	1	18,900	69	17	14	..
December	67,040	91	9	..	..	18,650	65	26	9	..
Mean Per- centage for Year.	..	79.7	17.3	1.4	1.6	..	68.8	18.4	11.9	0.9

* Closed for repairs, bad trade, disputes or other causes.

IMPORTS AND EXPORTS.

TABLE 64.—Total declared VALUE of the IMPORTS of MERCHANDISE, and of the EXPORTS of BRITISH and IRISH PRODUCE and FOREIGN and COLONIAL PRODUCE respectively in each of the Years 1884 to 1898.*

Year.	Total Value of Imports.	Total Value of Exports of		Total Value of Exports.	Total Value of Imports and Exports.
		British and Irish Produce.	Foreign and Colonial Produce.		
	£	£	£	£	£
1884	390,018,569	233,025,242	62,942,341	295,967,583	685,986,152
1885	370,967,955	213,044,500†	58,359,194	271,403,694	642,371,649
1886	349,863,472	212,725,200	56,234,263	268,959,463	618,822,935
1887	362,227,564	221,913,910	59,348,975	281,262,885	643,490,449
1888	387,635,743	234,534,912	64,042,629	298,577,541	686,213,284
1889	427,637,595	248,935,195	66,657,484	315,592,679	743,230,274
1890	420,691,997	263,530,585	64,721,533	328,252,118	748,944,115
1891	435,441,264	247,235,150	61,878,568	309,113,718	744,554,982
1892	423,793,882	227,216,399	64,423,767	291,640,166	715,434,048
1893	404,688,178	218,259,718	58,878,552	277,138,270	681,826,448
1894	408,344,810	216,005,637	57,780,230	273,785,867	682,130,677
1895	416,689,658	226,128,246	59,704,161	285,832,407	702,522,065
1896	441,806,904	240,145,551	56,233,663	296,379,214	738,186,118
1897	451,028,960	234,219,708	59,954,410	294,174,118	745,203,078
1898*	470,604,198	233,390,792	60,619,199 [†]	294,009,991	764,614,189

* The figures for the years 1884 to 1897 are extracted from the Annual Statements of the Trade of the United Kingdom. Those for 1898 are taken from the Monthly Accounts of Trade and Navigation and are subject to correction in the Annual Statement of Trade for 1898.

Exclusive of the value of goods exported by Parcel Post (viz., 37,279*l.*) the transmission of which commenced on 1st July 1885. The figures for subsequent years are inclusive of value of goods exported by Parcel Post.

EXPORTS OF TEXTILES

TABLE 65.—QUANTITIES of certain TEXTILE YARNS and FABRICS
EXPORTED during each of the

Articles.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.
Cotton.								
Yarn and twist .. 1,000lbs.	270,905	245,810	254,331	251,026	255,846	252,436	258,291	245,259
Thread for sewing 1,000lbs.	14,712	15,045	17,319	20,382	21,719	17,291	18,075	18,071
Piece goods .. 1,000yds.	4,417,280	4,374,516	4,850,210	4,904,012	5,038,308	5,001,239	5,124,968	4,912,476
Wool and Worsted.								
Yarn, woollen and 1,000lbs. worsted.	39,272	43,492	45,650	40,153	42,630	45,360	41,083	41,439
Yarn, alpaca and 1,000lbs. mohair, and other sorts, un- enumerated.	11,503	12,193	14,432	12,196	11,320	13,343	12,960	13,586
Tissues and stuffs 1,000yds. and flannels.	272,775	255,815	261,318	268,102	252,486	256,291	242,689	212,366
Blankets 1,000prs.	1,120	1,217	1,328	1,579	1,434	1,579	1,553	1,394
Carpets and drug- 1,000yds. gets.	11,541	11,082	11,647	12,947	11,901	12,090	10,737	10,538
Linen.								
Yarn 1,000lbs.	19,534	16,600	15,892	16,381	14,710	13,945	15,313	14,860
Thread for sewing 1,000lbs.	2,580	2,632	2,690	2,817	2,806	2,800	2,949	2,474
Piece goods .. 1,000yds.	155,317	149,489	163,756	163,930	178,718	180,830	184,040	159,458
Silk.								
Broad piece goods 1,000yds.	6,810	6,016	7,266	6,592	8,345	9,619	9,507	6,455
Jute.								
Yarn 1,000lbs.	27,266	30,703	30,707	23,568	26,583	34,179	34,404	33,178
Piece goods .. 1,000yds.	242,847	215,078	216,103	244,178	231,511	265,085	273,776	283,618
Clothing.								
Boots and shoes .. doz. prs.	526,544	560,309	530,357	602,716	661,907	665,909	695,802	706,517
Apparel and Value 1,000£ slops.	3,936	4,161	3,902	3,947	4,659	4,979	5,036	5,151

* The figures for the years 1884 to 1897 are extracted from the Annual Statements of the Trade of the
are subject to correction in the Annual Statement of Trade for 1898.

† Part of the items included under silk are not separately classified in the Monthly Statements

AND CLOTHING.

and Articles of CLOTHING of British or Irish Manufacture
Years, 1884 to 1898.*

1882.	1883.	1884.	1885.	1886.	1887.	1888.*	Articles.
							Cotton.
233,224	206,546	236,121	251,989	246,433	252,547	246,720	1,000 lbs. Yarn and twist.
16,169	17,244	17,099	23,800	25,854	26,415	27,129	1,000 lbs. Thread for sewing.
4,873,106	4,652,217	5,312,363	5,032,562	5,218,249	4,792,269	5,216,491	1,000 yds. Piece goods
							Wool and Worsted.
44,820	50,101	53,016	61,071	62,239	57,075	58,826	1,000 lbs. Yarn, woollen and worsted.
14,666	16,070	13,952	17,743	14,641	16,590	16,366	1,000 lbs. Yarn, alpaca and mohair, and other sorts, unenumerated.
213,546	185,519	160,705	233,422	209,971	192,587	152,415	1,000 yds. Tissues and stuffs and flannels.
1,281	1,296	1,053	1,273	1,387	977	954	1,000 prs. Blankets.
9,367	8,581	7,763	8,279	8,289	7,297	7,418	1,000 yds. Carpets and druggets.
							Linen.
15,461	16,259	15,540	17,046	18,462	18,366	17,376	1,000 lbs. Yarn.
2,458	2,397	2,094	2,401	2,240	2,019	1,857	1,000 lbs. Thread for sewing.
171,302	158,335	156,254	203,588	174,208	164,583	147,843	1,000 yds. Piece goods.
							Silk.
5,952	6,036	5,535	6,890	7,610	7,477	†	1,000 yds. Broad goods. piece
							Jute.
25,682	29,346	34,928	34,726	37,224	51,879	49,567	1,000 lbs. Yarn.
266,247	264,973	233,432	254,680	257,146	233,776	211,115	1,000 yds. Piece goods.
							Clothing.
659,911	693,049	668,563	674,620	745,018	642,264	639,057	doz. prs. Boots and shoes.
4,847	4,200	4,123	4,525	5,229	4,980	4,694	Value 1,000£ Apparel and slope.

United Kingdom. Those for 1888 are taken from the Monthly Statements of Trade and Navigation and of Trade and Navigation.

EXPORTS OF COAL

TABLE 66.—EXPORTS of COAL, COKE, CINDERS, and PATENT FUEL from the quantity of Coal Shipped for use of Steamers (Passenger and Cargo)

[Compiled from the Annual Returns of Quantities of Coal, &c., Shipped
Statistics for 1897.]

ENGLAND.							
Year.	Northum- berland Ports (Tyne Ports in- cluding Blyth.)	Durham Ports (Seaham, Sunder- land, Hartle- pool, Middles- brough and Stockton.)	Humber Ports (Hull, Goole and Grimsby.)	Lancashire Ports (Liverpool and Man- chester.)	London.	Other English Ports.	Total England.
THOUSANDS OF TONS.							
1883	5,878	2,205	1,408	640	57	128	10,316
1884	6,053	2,165	1,383	649	68	115	10,433
1885	5,974	2,223	1,361	614	85	130	10,387
1886	6,038	2,041	1,466	523	124	114	10,306
1887	5,118*	2,279	1,887	615	87	132	10,118
1888	6,512	2,211	1,762	573	63	139	11,260
1889	7,096	2,257	2,038	549	65	167	12,172
1890	7,441	2,038	2,260	607	41	160	12,547
1891	7,851	1,930	2,465	590	74	215	13,125
1892	7,016	1,603*	2,077	442	48	185	11,371
1893	7,451	2,062	1,128*	258*	28	105	11,032
1894	8,379	2,384	2,521	455	27	196	13,962
1895	7,790	2,119	2,376	415	65	182	12,947
1896	8,095	2,242	2,391	392	98	182	13,400
1897	8,786	2,303	2,725	406	122	189	14,531

* In these years there were important labour disputes, which interfered

FROM VARIOUS PORTS.

under-mentioned PORTS to FOREIGN COUNTRIES and BRITISH POSSESSIONS; and engaged in the Foreign Trade during each Year from 1883 to 1897 inclusive.

(*Parliamentary Papers*), and *Mines and Quarries: General Report and Part III.—C.—9078 of 1898.*]

WALES (including Newport, Mon.)	SCOTLAND.			IRELAND.	Total United King- dom.	Quantity of Coal Shipped for use of Steamers (Passenger and Cargo) engaged in the Foreign Trade.	Year.
	Eastern Ports.	Western Ports.	Total Scotland.				
THOUSANDS OF TONS.							
9,919	1,787	752	2,539	1	22,775	6,401	1883
10,264	1,881	772	2,653	—	23,350	6,615	1884
10,361	2,172	849	3,021	2	23,771	6,681	1885
10,021	2,144	812	2,956	—	23,283	6,698	1886
11,208	2,298	837	3,135	—	24,461	6,869	1887
12,338	2,466	902	3,368	5	26,971	7,121	1888
12,883	2,962	935	3,897	4	28,956	7,737	1889
13,262	3,281	1,051	4,332	2	30,143	8,096	1890
13,433	3,546	979	4,525	1	31,084	8,536	1891
14,120	3,827	1,133	4,960	3	30,454	8,600	1892
13,368*	3,649	978*	4,627	5	29,032	8,126	1893
15,735	2,593	783*	3,376	1	33,074	9,294	1894
15,423	3,605	1,123	4,728	3	33,101	9,408	1895
16,015	3,876	971	4,847	—	34,262	9,937	1896
17,271	4,197	1,095	5,292	3	37,097	10,456	1897

with production in the coal districts serving these ports.

PRICES.

ASCERTAINED PRICES OF COAL AND IRON.

TABLE 67.—Mean ascertained SELLING PRICE per Ton of COAL or IRON in the under-mentioned DISTRICTS for each Year from 1883 to 1898 inclusive.

[The prices given below are the mean for each year of the realised prices as ascertained periodically from an examination of certain employers' books by accountants appointed by the employers and workpeople concerned. The ascertained prices are largely used in regulating changes of wages under Sliding Scales, &c.]

Year.	COAL.		PIG IRON.	MANUFACTURED IRON.	
	Northum-berland.	South Wales and Monmouth.	Cleveland.	North of England.	Midlands, South York-shire, and South Lanca-shire.
	(Average for all classes of Coal per Ton at Pit's Mouth.)	(Average for certain classes of Coal per Ton, f.o.b.)	(Average per Ton of No. 3 Cleveland Pig Iron.)	(Average Selling Price of Rails, Plates, Bars, and Angles per Ton.)	(Average Selling Price of Bars, Hoops, Sheets, Plates, and Strips per Ton.)
1883	s. d. 5 0·11	s. d. 9 8·36	s. d. 39 10·67	£ s. d. 6 2 8·42	£ s. d. ...
1884	5 1·63	9 10·47	36 4·86	5 5 8·50	...
1885	4 10·56	9 3·37	33 6·69	4 17 4·17	...
1886	4 7·23	8 4·77	30 8·92	4 12 7·50	...
1887	...	8 0·25	33 0·15	4 12 8·31	...
1888	4 4·82*	8 4·22	32 5·66	4 14 11·43	...
1889	5 4·70	10 5·38	38 2·85	5 10 4·59	6 16 9·57†
1890	7 7·65	12 0·30‡	47 8·28	6 6 6·18	7 10 5·89
1891	7 4·06	13 4·89‡	40 5·32	5 13 6·52	6 9 5·12
1892	6 6·50	11 6·84‡	38 5·01	5 7 10·24	6 7 11·05
1893	5 11·35	9 8·68	34 6·23	4 17 11·82	6 1 11·56
1894	6 5·99	10 9·33§	35 3·08	4 17 6·01	5 18 2·15
1895	5 6·68	9 6·94§	35 2·95	4 15 4·78	5 12 11·22§
1896	5 0·74	9 1·70‖	37 6·39	4 17 2·06	5 15 9·94
1897	5 2·91	9 2·83‖	40 0·46‖	5 1 11·54	6 1 7·35
1898	6 1·36	¶	40 10·58	5 5 1·30	6 2 1·54

* One ascertainment only. † July to December only.
‡ In 1890, 1891, and 1892, the selling price of large colliery-screened coal produced from anthracite collieries was excluded in obtaining the average ascertained selling price.
§ Mean for 10 months only. The result of the audit for May and June was not published.
‖ Mean for 9 months only. The result of the audit for April, May and June was not published.
¶ The sliding scale agreement under which the ascertainment for South Wales and Monmouth are made was terminated on 31st March, 1898, and was not renewed until 1st September. The general average for the year 1898 has not yet been furnished.

AVERAGE PRICES OF BRITISH CORN.

TABLE 68.—MEAN of WEEKLY AVERAGE PRICES of British CORN per Imperial Quarter in ENGLAND and WALES for each of the years 1857 to 1898; together with the RANGE of WEEKLY AVERAGES in each year.

[The figures for 1857-1897 have been extracted from the Agricultural Returns for Great Britain, 1897.—C. 8897 of 1898. Those for 1898 have been specially supplied by the Board of Agriculture.]

Year.	Wheat.			Barley.			Oats.		
	Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.	
		Highest.	Lowest.		Highest.	Lowest.		Highest.	Lowest.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1857	56 4	63 10	47 5	42 1	47 3	35 9	25 0	28 7	22 8
1858	44 2	48 8	40 0	34 8	37 6	29 9	24 6	28 5	21 9
1859	43 9	54 4	39 10	33 6	36 5	29 0	23 2	26 3	20 10
1860	53 3	62 11	43 6	36 7	41 4	32 5	24 5	28 2	21 0
1861	55 4	61 6	50 0	36 1	40 7	28 3	23 9	26 10	21 6
1862	55 5	62 1	45 7	35 1	37 3	31 6	22 7	26 3	20 4
1863	44 9	48 4	39 10	33 11	36 10	28 10	21 2	23 11	18 7
1864	40 2	44 1	37 10	29 11	32 5	27 2	20 1	22 11	18 8
1865	41 10	46 11	38 2	29 9	34 0	27 3	21 10	24 0	19 0
1866	49 11	61 7	44 5	37 5	46 2	32 6	24 7	27 7	22 8
1867	64 5	70 5	59 3	40 0	45 9	34 9	26 0	29 7	23 4
1868	63 9	74 7	49 5	43 0	47 3	35 8	28 1	31 4	25 5
1869	48 2	54 2	43 5	39 5	49 7	30 3	26 0	29 0	21 6
1870	46 11	54 11	40 7	34 7	36 11	30 3	22 10	28 8	19 10
1871	56 8	60 0	52 6	36 2	38 6	32 7	25 2	28 3	22 0
1872	57 0	60 3	53 11	37 4	44 1	30 3	23 2	26 7	21 8
1873	58 8	64 7	54 7	40 5	45 1	34 11	25 5	30 10	21 7
1874	55 9	63 9	43 5	44 11	49 11	39 1	28 10	32 0	25 5
1875	45 2	53 10	40 11	38 5	45 6	31 4	28 8	32 11	23 4
1876	46 2	50 8	42 8	35 2	40 2	30 11	26 3	31 2	23 10
1877	56 9	68 9	50 1	39 8	44 2	32 5	25 11	29 0	23 4
1878	46 5	52 4	39 0	40 2	44 8	30 9	24 4	28 5	20 7
1879	43 10	50 5	37 7	34 0	43 2	24 0	21 9	26 7	19 2
1880	44 4	48 4	39 5	33 1	37 7	25 7	23 1	28 2	20 2
1881	45 4	55 2	40 9	31 11	35 8	26 11	21 9	24 6	19 5
1882	45 1	51 3	39 2	31 2	36 11	25 10	21 10	25 9	19 1
1883	41 7	43 10	39 0	31 10	35 0	25 6	21 5	24 1	19 1
1884	35 8	39 0	30 5	30 8	32 8	27 1	20 3	23 5	18 10
1885	32 10	38 1	30 2	30 1	32 6	24 10	20 7	23 6	18 1
1886	31 0	33 11	29 0	26 7	29 7	22 4	19 0	21 4	16 7
1887	32 6	36 4	28 5	25 4	29 7	20 5	16 3	17 9	14 7
1888	31 10	38 1	30 0	27 10	32 5	18 8	16 9	20 9	15 5
1889	29 9	31 2	27 11	25 10	31 3	19 5	17 9	20 6	16 2
1890	31 11	36 6	29 8	28 8	32 3	22 6	18 7	20 5	17 3
1891	37 0	41 8	32 3	28 2	31 3	24 4	20 0	22 4	17 6
1892	30 3	36 4	25 8	26 2	29 5	21 1	19 10	22 2	16 3
1893	26 4	27 10	24 8	25 7	29 6	20 3	18 9	22 3	16 8
1894	22 10	26 4	17 6	24 6	29 2	16 5	17 1	20 5	13 3
1895	23 1	26 5	19 9	21 11	25 8	18 2	14 6	16 7	13 2
1896	26 2	33 4	22 4	22 11	29 7	16 2	14 9	17 7	13 1
1897	30 2	34 4	26 6	23 6	29 10	17 4	16 11	19 0	16 0
1898	34 0	48 1	25 5	27 2	28 8	23 4	18 5	21 5	16 6

LABOUR
WORK DONE

TABLE 69.—WORK done by certain LABOUR BUREAUX during

NOTE.—This table is compiled from returns furnished by the managers of 8 London and others deal with one sex only. In the table below the figures have been arranged relating to it are included:—*London Bureaux*.—Hackney Vestry (males only), Salvation Battersea Vestry, Islington Vestry, and the joint bureau of St. Martin-in-the-Fields Plymouth Corporation and Salford Corporation (males only). Liverpool Corporation.

Month.	1898.							Total Lon- don and Pro- vinces for 1898.	Corres- pond- ing Total for 1897.
	London Bureaux registering			Total Lon- don.	Provincial Bureaux registering		Total Pro- vinces.		
	Males only.	Fe- males only.	Males and Fe- males.		Males only.	Males and Fe- males.			
Number of Fresh Applications for Work during each Month.									
January	470	541	969	1,960	188	612	800	2,780	3,063
February	330	523	938	1,790	149	726	875	2,665	2,987
March	399	558	853	1,810	153	637	790	2,600	1,840
April	201	398	650	1,309	192	468	660	1,969	2,017
May	292	416	597	1,305	186	522	708	2,013	2,001
June.. ..	363	408	821	1,592	188	599	787	2,379	1,567
July	319	398	632	1,349	194	565	759	2,108	1,893
August	353	405	808	1,566	216	727	943	2,509	2,122
September ..	389	577	745	1,711	226	730	956	2,667	2,502
October	449	595	902	1,946	190	580	770	2,716	2,527
November ..	451	446	817	1,714	154	564	718	2,432	2,566
December ..	334	305	582	1,221	155	327	482	1,703	1,783
Total for Year ..	4,410	5,599	9,314	19,293	2,191	7,057	9,248	28,541	25,990
Number of Situations Offered by Employers during each Month.									
January	69	668	337	1,074	204	180	384	1,458	1,328
February	63	585	338	966	200	157	357	1,343	1,252
March	59	756	425	1,240	198	247	445	1,685	1,567
April	48	582	474	1,104	195	317	512	1,616	1,491
May	74	627	423	1,124	207	214	421	1,545	1,54
June.. ..	119	542	441	1,102	198	236	434	1,536	1,224
July	32	305	373	799	203	133	336	1,135	1,105
August	87	344	342	773	180	238	418	1,191	978
September ..	76	580	481	1,146	223	258	481	1,527	1,562
October	146	671	559	1,376	182	239	421	1,707	1,520
November ..	124	595	358	1,075	182	211	393	1,468	1,425
December ..	73	464	290	827	193	163	356	1,183	1,012
Total for Year ..	970	6,815	4,841	12,626	2,365	2,593	4,958	17,584	15,845

BUREAUX.
BY BUREAUX.

each month of 1898, with corresponding totals for 1897.
5 provincial bureaux. Some of these bureaux register both males and females, while accordingly, and the following list shows for each bureau the column in which the figures Army (males only), Young Women's Christian Association (females only), St. Pancras Vestry, Vestry and Strand District Board of Works (males and females). *Provincial Bureaux* :— Ipswich Bureau, and Glasgow Corporation (males and females).

Month.	1898.							Total Lon- don and Pro- vinces for 1898.	Corres- pond- ing Total for 1897.
	London Bureaux registering			Total Lon- don.	Provincial Bureaux registering		Total Pro- vinces.		
	Males only.	Fe- males only.	Males and Fe- males.		Males only.	Males and Fe- males.			
Number of Workpeople found Work by Bureaux during each Month.*									
January	430	139	340	909	108	128	234	1,143	947†
February	348	101	337	786	86	122	208	994	1,165
March	405	165	413	983	89	147	236	1,219	879
April	265	122	315	702	114	172	286	988	1,166
May	290	114	296	700	99	181	280	980	995
June	410	105	405	920	96	171	267	1,187	1,050
July	306	98	409	813	113	119	232	1,045	992
August	386	59	345	790	125	171	296	1,086	842
September ..	398	118	417	933	154	174	328	1,261	1,022
October	440	177	408	1,025	112	139	251	1,276	1,043
November ..	523	143	395	1,061	109	153	262	1,323	1,052
December ..	350	95	440	885	126	135	261	1,146	1,083
Total for Year	4,551	1,436	4,520	10,507	1,331	1,810	3,141	13,648	12,230
Number of Persons on Register at end of each Month.									
January	281	1,041	910	2,232	262	477	739	2,971	3,760
February	134	1,249	1,056	2,439	234	524	758	3,197	3,245
March	180	1,146	995	2,321	236	443	679	3,000	3,119
April	123	972	865	1,960	227	360	587	2,547	2,730
May	102	730	797	1,629	232	397	629	2,258	2,449
June	151	730	876	1,757	253	401	654	2,411	2,123
July	140	765	658	1,563	273	428	701	2,284	2,286
August	161	873	772	1,806	286	449	735	2,541	2,526
September ..	157	1,023	728	1,908	276	495	771	2,679	2,762
October	186	1,096	832	2,114	162	447	609	2,723	2,791
November ..	177	1,020	772	1,969	188	443	631	2,600	2,994
December ..	159	917	563	1,639	189	341	530	2,169	2,261
Monthly Average	163	963	819	1,945	235	434	669	2,614	2,754

* Some of the situations obtained were only temporary.
† In addition, temporary engagements for snow clearing, &c., were made through the Bureaux in January, 1897 : by the St. Pancras Vestry to the number of 529 ; by the Islington Vestry, 2,345 ; and by the Hackney Vestry, 669.

OCCUPATIONS OF APPLICANTS FOR WORK.

TABLE 70.—Usual OCCUPATIONS of APPLICANTS for WORK on the REGISTERS of the LABOUR BUREAUX specified in TABLE 69, at the end of each of the under-mentioned Months in 1898.

Occupations.	Jan.	Mar.	June.	Sept.	Dec.	Mean Number for 12 Months in 1898.	Corres- ponding Mean Number in 1897.
Men.							
Building trades	204	61	109	84	117	106	178
Engineering and metal trades.	78	69	61	81	35	63	78
Clothing trades	1	3	2	4	3	3	1
Printing and bookbinding trades.	8	10	2	4	1	5	13
Woodworking and furni- ture trades.	12	17	8	2	3	8	17
Carmen, stablemen, horse- men, &c.	164	180	168	129	89	154	157
Clerks and warehousemen .	85	57	56	63	54	65	84
Porters and messengers ...	144	143	138	141	108	139	171
General labourers	666	709	566	526	379	540	595
Other occupations	187	167	133	153	130	146	166
Total, Men	1,549	1,416	1,243	1,187	919	1,229	1,460
Lads and Boys	197	198	180	188	118	175	150
Women and Girls.							
Clerks, Cashiers, Typists, &c.*	152	175	58	95	151	120	117
Shop assistants and wait- resses.*	21	28	16	30	20	22	22
Dressmakers and semp- stresses.	177	178	67	177	151	135	112
Servants	546	634	317	370	246	412	479
Charwomen, daily work, &c.	131	184	196	181	195	191	217
Others	198	187	334	451	369	329	197
Total, Women and Girls	1,225	1,386	988	1,304	1,132	1,209	1,144
GRAND TOTAL	2,971	3,000	2,411	2,679	2,169	2,613	2,754

* One bureau only. The other Bureaux did not return the numbers of these workers separately.

PAUPERISM.

PAUPERS (ENGLAND AND WALES).

TABLE 71.—NUMBER of PAUPERS (exclusive of Vagrants) in RECEIPT of RELIEF in ENGLAND and WALES, at the under-mentioned dates.

[Extracted from the Statistical Abstract for the United Kingdom.]

On the First day of—	Adult Able-bodied.			All other Paupers.			Total.		
	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.
1884 { January	23,381	74,690	98,071	164,212	511,856	676,068	187,593	586,546	774,139
1884 { July ..	17,461	71,798	89,259	151,554	504,061	655,615	169,015	575,859	744,874
1885 { January	23,909	73,518	102,427	166,275	515,334	681,609	190,184	593,852	784,036
1885 { July ..	17,839	72,098	89,937	150,477	503,348	653,825	168,316	575,446	743,762
1886 { January	26,016	83,911	109,927	168,424	529,123	697,547	194,440	613,034	807,474
1886 { July ..	18,973	75,923	94,896	151,734	518,587	670,321	170,707	594,510	765,217
1887 { January	27,032	83,197	110,229	169,821	537,139	706,960	196,853	620,336	817,189
1887 { July ..	19,373	73,524	92,897	154,088	517,944	672,032	173,461	591,468	764,929
1888 { January	28,637	83,896	112,533	172,029	540,947	712,976	200,666	624,843	825,509
1888 { July ..	20,003	72,813	92,816	153,705	521,574	675,279	173,708	594,387	768,095
1889 { January	27,191	77,628	104,817	171,000	534,315	705,315	198,191	611,941	810,132
1889 { July ..	18,709	67,781	86,490	152,802	513,740	666,542	171,511	581,521	753,032
1890 { January	25,917	71,828	97,745	169,131	520,669	689,800	195,048	592,497	787,545
1890 { July ..	18,079	64,264	82,343	150,028	501,080	651,108	163,107	565,344	728,451
1891 { January	27,834	70,960	98,794	165,108	511,003	676,111	192,942	581,963	774,905
1891 { July ..	20,796	64,601	85,397	147,529	489,108	636,637	168,325	553,709	722,034
1892 { January	31,988	67,546	99,534	160,472	494,479	654,951	192,460	562,025	754,485
1892 { July ..	25,652	67,207	92,859	146,317	488,143	634,460	171,969	555,350	727,319
1893 { January	34,752	72,426	107,178	165,182	504,098	669,280	199,934	576,524	776,458
1893 { July ..	27,065	66,884	93,949	153,884	497,722	651,606	180,949	564,606	745,555
1894 { January	38,919	77,559	116,478	173,710	522,253	695,963	212,629	599,812	812,441
1894 { July ..	29,021	66,142	95,163	156,699	507,456	664,155	185,720	573,598	759,318
1895 { January	40,330	74,085	114,415	175,218	527,798	703,016	215,548	601,883	817,431
1895 { July ..	30,029	68,133	98,162	160,129	525,263	685,392	190,158	593,396	783,554
1896 { January	41,327	71,052	112,379	175,545	539,293	714,838	216,872	610,345	827,217
1896 { July ..	30,044	64,787	94,831	159,935	527,537	687,472	189,979	592,324	782,303
1897 { January	40,398	63,429	108,827	175,631	539,904	715,535	216,029	608,333	824,362
1897 { July ..	31,070	62,751	93,821	160,695	527,515	688,210	191,765	590,266	782,031
1898 January	40,698	66,373	107,071	177,740	538,539	716,279	218,438	604,912	823,350

NOTE.—In 1871 the population of the Unions and Parishes was 22,706,031; in 1881, 25,972,119; and in 1891 the population of 648 Unions and Parishes, excluding extra-parochial places, was 20,001,342.

PAUPERS (SCOTLAND).

TABLE 72.—NUMBER of POOR of all CLASSES, and VAGRANTS, in RECEIPT of RELIEF in PARISHES in SCOTLAND on the under-mentioned dates.

[Extracted from the Statistical Abstract for the United Kingdom.]

Years.			Number of Poor of all Classes.		Number of Vagrants included in preceding columns.	
			Paupers.	Dependents.	Paupers.	Dependents.
1884	January 14th ..	..	62,096	34,559	156	52
	September 14th ..	..	60,320	33,629	103	48
1885	January 14th ..	..	61,989	34,984	197	51
	September 14th ..	..	61,151	34,615	162	51
1886	January 14th ..	..	63,200	36,303	238	100
	September 14th ..	..	61,469	35,187	131	65
1887	January 14th ..	..	63,408	36,326	245	128
	September 14th ..	..	61,577	34,650	171	81
1888	January 14th ..	..	63,085	35,867	181	84
	September 14th ..	..	60,777	34,426	134	97
1889	January 14th ..	..	62,242	34,647	132	50
	September 14th ..	..	60,201	33,640	82	22
1890	January 14th ..	..	61,577	33,463	111	35
	September 14th ..	..	59,371	31,997	40	21
1891	January 14th ..	..	60,844	32,578	93	40
	September 14th ..	..	58,875	31,771	85	35
1892	January 14th ..	..	60,633	32,651	151	82
	September 14th ..	..	58,638	31,304	136	66
1893	January 14th ..	..	60,734	32,762	180	31
	September 14th ..	..	59,885	31,714	116	65
1894	January 14th ..	..	61,978	33,218	109	19
	September 14th ..	..	60,990	32,489	133	69
1895	January 14th ..	..	63,307	33,611	193	54
	September 14th ..	..	62,360	33,985	87	33
1896	January 14th ..	..	64,673	34,847	211	48
	September 14th ..	..	63,362	33,988	132	31
1897	January 14th ..	..	65,918	34,996	177	50
	September 14th ..	..	64,305	33,862	115	42
1898	January 14th ..	..	66,519	34,889	133	22

PAUPERS (IRELAND).

TABLE 73.—NUMBER of PAUPERS (including Casuals) in RECEIPT of RELIEF in UNIONS in IRELAND at the under-mentioned dates.

[Compiled from the Statistical Abstract for the United Kingdom, and from information supplied by the Local Government Board, Ireland.]

Close of First Week of—	In-door.			No. of Casuals included in the Total of In-door Paupers.	Out- door.	In Blind and Deaf- and-Dumb Asylums, Extern Hospitals, &c.†	Total.
	Adult Able- bodied.*	All other Paupers.	Total.				
1884 { January ..	7,687	42,197	49,884	383	58,195	752	108,831
1884 { July ..	5,969	39,089	45,058	471	60,878	797	106,133
1885 { January ..	7,416	41,493	48,909	416	57,039	769	106,717
1885 { July ..	5,859	38,214	44,073	417	60,967	727	105,767
1886 { January ..	7,420	40,354	47,774	459	59,951	762	108,487
1886 { July ..	5,745	37,550	43,295	446	123,713	807	167,815
1887 { January ..	7,380	40,010	47,390	480	65,015	836	113,241
1887 { July ..	5,796	37,004	42,730	421	69,001	904	112,635
1888 { January ..	7,808	40,370	48,238	596	64,834	877	113,947
1888 { July ..	5,714	36,222	41,936	573	65,231	823	108,690
1889 { January ..	7,200	39,164	46,364	589	62,760	833	109,957
1889 { July ..	5,472	35,215	40,687	501	63,006	896	104,589
1890 { January ..	6,817	37,836	44,653	525	62,213	908	107,774
1890 { July ..	5,243	34,378	39,621	462	62,218	1,009	102,848
1891 { January ..	6,208	36,393	42,601	419	63,426	1,102	107,129
1891 { July ..	4,904	34,119	39,023	359	64,570	1,115	104,708
1892 { January ..	5,953	36,065	42,018	463	60,709	1,112	103,839
1892 { July ..	4,987	33,198	38,185	460	60,123	1,116	99,424
1893 { January ..	6,272	36,483	42,755	496	59,001	1,109	102,865
1893 { July ..	4,989	33,356	38,345	419	58,784	1,137	98,266
1894 { January ..	6,495	37,370	43,865	550	59,170	1,176	104,211
1894 { July ..	5,044	33,833	38,877	539	57,461	1,200	97,538
1895 { January ..	6,069	36,840	42,899	475	57,005	1,167	101,071
1895 { July ..	4,837	32,844	37,681	604	58,462	1,362	97,506
1896 { January ..	6,030	36,165	42,195	621	55,019	1,413	98,627
1896 { July ..	4,763	33,230	37,993	434	54,750	1,406	94,149
1897 { January ..	5,955	36,715	42,670	555	54,767	1,445	98,882
1897 { July ..	4,891	34,173	39,064	553	56,078	1,438	96,580
1898 January ..	6,223	37,333	43,556	609	55,368	1,422	100,348

* Exclusive of any who are temporarily disabled by sickness.

† Maintained from the Poor Rate in blind and other public institutions.

PAUPERS.—UNITED KINGDOM.

TABLE 74.—NUMBERS of PERSONS in receipt of RELIEF (exclusive of VAGRANTS) in the UNITED KINGDOM, on one day in the WINTER and one in the SUMMER of each of the under-mentioned Years, together with the Proportion of Persons relieved per 10,000 of the estimated Population for each Year.

[Compiled from Tables 71 to 73.]

Year.	Number of Paupers (exclusive of Vagrants).				Population of United Kingdom, estimated to the middle of each Year.†	Proportion of Paupers per 10,000 of estimated Population.
	England and Wales.	Scotland.*	Ireland.	United Kingdom.		
1884 { January ..	774,139	96,447	108,448	979,034	35,724,231 {	274
1884 { July ..	744,874	93,798	105,862	944,334		264
1885 { January ..	784,036	96,705	106,301	987,042	36,015,611 {	274
1885 { July ..	743,762	95,553	105,350	944,665		262
1886 { January ..	807,474	99,165	108,028	1,014,667	36,313,582 {	279
1886 { July ..	765,217	96,460	167,369	1,029,046		283
1887 { January ..	817,189	99,361	112,761	1,029,311	36,599,143 {	281
1887 { July ..	764,929	95,975	112,214	973,118		266
1888 { January ..	825,509	98,487	113,351	1,037,347	36,881,271 {	281
1888 { July ..	768,095	94,972	108,117	971,184		263
1889 { January ..	810,132	96,707	109,368	1,016,207	37,178,929 {	273
1889 { July ..	753,032	93,737	104,088	950,857		256
1890 { January ..	787,545	94,894	107,249	989,688	37,484,764 {	264
1890 { July ..	733,451	91,307	102,386	927,144		247
1891 { January ..	774,905	93,289	106,710	974,904	37,796,390 {	258
1891 { July ..	722,034	90,526	104,349	916,909		243
1892 { January ..	754,485	93,051	103,376	950,912	38,103,519 {	250
1892 { July ..	727,319	89,740	98,964	916,023		240
1893 { January ..	776,458	93,285	102,329	972,112	38,434,629 {	253
1893 { July ..	745,555	91,419	97,847	934,821		243
1894 { January ..	812,441	95,068	103,661	1,011,170	38,777,637 {	261
1894 { July ..	759,318	93,277	96,999	949,594		245
1895 { January ..	817,431	96,671	100,596	1,014,698	39,113,465 {	259
1895 { July ..	783,554	96,225	96,901	976,680		250
1896 { January ..	827,217	99,261	98,006	1,024,484	39,464,582 {	260
1896 { July ..	782,303	97,187	93,715	973,205		247
1897 { January ..	824,362	100,687	98,327	1,023,376	39,825,371 {	257
1897 { July ..	782,031	98,010	96,027	976,068		245
1898 January ..	823,350	101,253	99,737	1,024,340	40,188,927	255

* In the case of Scotland, as may be seen in Table 72, the numbers are given for a day in September instead of a day in July, as in the cases of England and Ireland.

† For population of England and Wales, Scotland, and Ireland respectively, see Table 112, p. 156.

CLASSIFICATION OF PAUPERS BY AGE.

ENGLAND AND WALES.

TABLE 75.—NUMBERS of SEPARATE INDIVIDUALS of the under-mentioned AGES in receipt, at any time during the Year ended Lady-day, 1892, of IN-DOOR and OUT-DOOR RELIEF in ENGLAND and WALES (Vagrants and Lunatics not being included); together with the RATIO of such PERSONS per 10,000 of the Population.

[Compiled from Parliamentary Paper No. 265 of 1892.]

Ages of Persons relieved.	Metropolis.			Other Parts of England and Wales.			Total, England and Wales.			Ratio of Persons re- lieved per 10,000 of the Popu- lation living at the various Ages.*
	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	
IN-DOOR.										
Under 16 years† ..	..	..	37,155	..	..	74,627	..	..	111,782	} 125
Of 16 and under 65 years.	49,599	35,259	84,858	84,962	62,464	147,426	134,561	97,723	232,284	
Of 65 years and upwards.	20,079	18,645	38,724	48,411	27,009	75,420	68,490	45,654	114,144	832
All ages ..	..	..	160,737	..	..	297,473	..	..	458,210	158
OUT-DOOR.‡										
Under 16 years† ..	..	..	63,516	..	..	378,289	..	..	441,805	} 299
Of 16 and under 65 years.	24,608	38,600	63,208	117,218	204,873	322,091	141,826	243,473	385,299	
Of 65 years and upwards.	7,159	18,896	26,055	87,981	173,724	261,705	95,140	192,620	287,760	2,096
All ages ..	..	..	152,779	..	..	962,085	..	..	1,114,864	384
TOTAL.‡										
Under 16 years† ..	..	..	100,671	..	..	452,916	..	..	553,587	} 424
Of 16 and under 65 years.	74,207	73,859	148,066	202,180	287,337	469,517	276,387	341,196	617,583	
Of 65 years and upwards.	27,238	37,541	64,779	136,392	200,733	337,125	163,630	238,274	401,904	2,928
All ages ..	..	..	313,516	..	..	1,250,558	..	..	1,573,074	542

Note.—The Return states that, in order to avoid duplicate reckonings, persons relieved during the twelve months are entered in the Return according to their ages when they were last relieved during the twelve months, and as In-door or Out-door Paupers according as they received In-door or Out-door Relief last during the twelve months; non-resident Paupers are included only in the Returns of the Unions to which they were chargeable.

* The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-day, 1892, and those who died during that year.

† The sex of persons under 16 years of age cannot be given.

‡ *Medical relief.*—Included in the numbers of out-door paupers are the following, who were in receipt of medical relief only:—

Under 16 years ..	..	..	12,142	..	..	50,434	..	..	68,576	..
Of 16 and under 65 years.	10,489	13,530	24,019	44,305	48,705	93,010	54,794	62,235	117,029	..
Of 65 years and upwards.	2,519	3,247	5,766	8,714	10,997	19,711	11,233	14,244	25,477	..
All ages ..	..	..	41,927	..	..	169,155	..	..	211,082	..

CLASSIFICATION OF PAUPERS BY AGE.

IRELAND.

TABLE 76.—NUMBERS OF SEPARATE INDIVIDUALS of the under-mentioned AGES in RECEIPT, at any time during the Year ended LADY-DAY, 1892, of IN-DOOR and OUT-DOOR RELIEF in IRELAND; together with the RATIO of such PERSONS per 10,000 of the POPULATION.

[Compiled from Parliamentary Paper No. 360 of 1892.]

Ages of Persons relieved.	Males.	Females.	Total.	Ratio of Persons relieved per 10,000 of the Population living at the various Ages.*
IN-DOOR.				
Under 16 years	20,967	20,643	41,610	} 492
Of 16 and under 65 years ...	119,438	55,602	175,040	
Of 65 years and upwards ...	22,720	17,446	40,166	1,336
All ages	163,125	93,691	256,816	546
OUT-DOOR.				
Under 16 years	23,424	23,005	46,429	} 188
Of 16 and under 65 years ...	12,932	23,443	36,375	
Of 65 years and upwards ...	12,401	28,222	40,623	1,351
All ages	48,757	74,670	123,427	262
TOTAL.				
Under 16 years	44,391	43,648	88,039	} 680
Of 16 and under 65 years ...	132,370	79,045	211,415	
Of 65 years and upwards ...	35,121	45,668	80,789	2,687
All ages	211,882	168,361	380,243	808

NOTE.—The Return states that, in order to avoid duplicate reckonings, persons relieved during the 12 months are entered in the Return according to their ages when they were last relieved during the 12 months, and as in-door or out-door paupers, according as they received in-door or out-door relief last during the 12 months; non-resident paupers are included only in the Returns of the Unions to which they were chargeable.

* The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-Day, 1892, and those who died during that year.

THE PROFIT-SHARING SYSTEM.

NUMBER OF PROFIT-SHARING SCHEMES STARTED.*

TABLE 77.—NUMBER of FIRMS in the BRITISH EMPIRE that adopted PROFIT-SHARING SCHEMES in each Year since 1829, the NUMBER of such PROFIT-SHARING SCHEMES that have now ceased to exist, and the NUMBER that are still in operation, so far as Particulars could be obtained.†

Year.	Total Number of Schemes started in each Year.	Number of Schemes that have since ceased to exist.	Number as to which particulars could not be obtained.	Number known to be still (June 30th, 1898) in operation.
(1.)	(2.)	(3.)	(4.)	(5.)
1829	1	1	...	...
1865	5	4	...	1
1866	6	5	...	1
1867	4	3	...	1
1868	1	1	...	...
1870	1	1	...	...
1871	2	2	...	...
1872	4	4	...	...
1873	2	1	...	1
1874	1	1	...	...
1876	3	1	1	1
1878	2	...	...	2
1880	2	1	...	1
1881	2	...	...	2
1882	2	1	...	1
1883	3	2	1	...
1884	3	...	...	3
1885	3	2	...	1
1886	6	2	1	3
1887	7	4	...	3
1888	8	...	...	8
1889	19	4	...	15
1890	33	15	2	16
1891	16	6	...	10
1892	17	9	1	7
1893	5	2	1	2
1894	5	...	...	5
1895	8	5	...	3
1896	5	1	...	4
1897	2	...	...	2
Total	178	78	7†	93§

* From Report on Profit-Sharing, by the Labour Department of the Board of Trade (Parliamentary Paper C. 7458 of 1894), with additions and corrections based upon later information [see *Labour Gazette* Vol. III., pp. 207-8 (July, 1895), Vol. IV., p. 208 (July, 1896), and p. 275 (September, 1896), Vol. V., pp. 195-6 (July, 1897), and Vol. VI., pp. 228-9 (August, 1898)].

† Of the firms included in col. 5 of the corresponding Table in last year's Abstract of Labour Statistics, 15 sent no returns in 1898. Out of these 15 firms, 4 (which sent no returns either in 1897 or 1896) are referred to in column 4; while 11 are, for the present, assumed to still practise Profit-Sharing.

‡ Including 1 in a British colony.
§ Including 6 (of which 1 was started in 1885, 2 in 1888, 2 in 1891, and 1 in 1896) in British colonies.

TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED.*

TABLE 78.—NATURE of BUSINESSES in which PROFIT-SHARING SCHEMES have been adopted by FIRMS in the BRITISH EMPIRE, and the NUMBER of PERSONS employed in the BUSINESSES in which such Schemes are now in operation, so far as Particulars could be obtained.

Nature of Business.	Number of Businesses in which Profit-sharing having been instituted no longer exists.	Number of Businesses as to which particulars could not be obtained.	Number of Businesses in which Profit-sharing was known to exist at 30th June, 1898.	Number of Persons employed in Businesses in which Profit-sharing was known to exist at	
				30th June 1898.†	30th June 1897.‡
Building trades	4	1	1	150	161
Mining and quarrying ..	3	..	1	300	340
Metal, engineering, and ship-building trades:—					
Metal	6	..	2	431	380
Engineering and ship-building.	9	..	6§	23,815	23,578
Textile trades	4	..	8	3,750	2,439
Clothing trades	7	..	2	1,054	1,071
Transport	1	..	..	..	..
Agriculture	7	1	6	315	419
Printing, paper, and allied trades:—					
Printing	10	2	11	2,548	2,588
Other	2	..	3	635	424
Woodworking and furnishing trades.	1	..	4	495	473
Chemical, glass, pottery, &c	5	1	4	949	1,554
Food and tobacco	4	..	9	5,803	5,082
Gas works and tar distilling	..	..	3	4,744	4,531
Fibre and cane working ..	..	..	1||	92	95
Other businesses	15	2¶	32**	4,286	3,934
Total	78	7	93	49,367	47,069

* From Report on Profit-Sharing, by the Labour Department of the Board of Trade (Parliamentary Paper C. 7458 of 1894), with additions and corrections based upon later information [see *Labour Gazette*, Vol. III, pp. 207-8 (July, 1895), Vol. IV., p. 208 (July, 1896), Vol. V., pp. 195-6 (July, 1897), and Vol. VI., pp. 228-9 (August, 1898)].

† The numbers employed in some of the businesses vary from seasonal and other causes. The figures given above are a mean between the maximum and minimum numbers employed. In regard to 19 firms, by which information on this point was not furnished in 1898 (including 1 colonial firm, an engineering business, employing 889 persons), the numbers given are those supplied by the firms in previous years. In regard to 1 firm the number of employees is not known.

‡ Mean numbers, see last preceding note. In regard to 20 firms, by which information on this point was not furnished in 1897 (including 1 colonial firm, the engineering business referred to in the preceding note), the numbers given are those supplied by these firms in earlier years. In regard to 1 firm the number of employees is not known.

§ Including 1 colonial firm, employing 889 persons.

|| Colonial.

¶ Including 1 colonial firm.

** Including 3 colonial firms, employing 443 persons.

CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES.*

TABLE 79.—NUMBER of PROFIT-SHARING SCHEMES (adopted by FIRMS in the BRITISH EMPIRE) that have ceased to exist since 1829, owing to the under-mentioned Causes, so far as Particulars could be obtained.

Causes of Cessation.	Number of Cases.
Death of employer	2
Job finished	2
Enterprise abandoned	2
Liquidation or dissolution	14
Changes in, or transfer of business	3
Losses or want of success	13
Diminution of profits	2
Apathy of employees	5
Dissatisfaction of employees and grant of increased wages	1
Disputes with employees	3
Dissatisfaction of employers with results	19
Grant of shorter hours	1
Substitution of fixed rate of interest	1
Special circumstances	5
Cause not known.. .. .	5
Total	78

* From Report on Profit-sharing, by the Labour Department of the Board of Trade (Parliamentary Paper C. 7458 of 1894), with additions based upon later information [see *Labour Gazette*, Vol. III., pp. 207-8 (July, 1895), Vol. IV., p. 208 (July, 1896), Vol. V., pp. 195-6, (July, 1897), and Vol. VI., pp. 228-9 (August, 1898)].

RATIO OF BONUS TO WAGES UNDER PROFIT-SHARING SCHEMES.

TABLE 80.—RATIO between BONUS and WAGES in 1896 and 1897 respectively in FIRMS in the BRITISH EMPIRE having in operation PROFIT-SHARING SCHEMES, so far as Particulars could be obtained.

Ratio of Bonus to Wages in Cases referred to in Cols. 2-7.	1896.			1897.		
	Number of Cases.†	Number of Em- ployees.‡	Number of Par- ticipants.	Number of Cases.†	Number of Em- ployees.‡	Number of Par- ticipants.
(1.)	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)
Nil	23	3,654	..	12	1,209	..
Under 1 per cent	2	1,238	1,233	3	1,613	1,558
1 and under 3 per cent.	8	1,714	1,349	7	969	753
3 " 5 "	3	238	218	6	2,380	955
5 " 7 "	14	4,435	2,633	14	4,398	2,760
7 " 9 "	6	4,559	2,704	6	5,263	4,236
9 " 11 "	9	1,167	965	10	697	577
11 " 13 "	4	459	434	4	1,231	247
13 " 15 " .. .. .	..	..	..	1	130	130
15 " 16 "	1	22	22	4	245	132
16 " 17 " .. .. .	..	..	..	1	580	209
22 " 23 " .. .. .	..	..	..	1	332	254
23 " 24 " .. .. .	..	..	..	1	88	30
27 " 28 "	1	86	23	..	..	..
28 " 29 "	1	2,466	2,461	..	..	..
32 " 33 " .. .. .	..	..	..	1	3,080	2,832
43 " 44 " .. .. .	..	..	..	1	93	38
Total	72‡	20,038	12,042	72‡	22,308	14,711
MEAN BONUS, in all cases.	4·9 per cent. on wages.			7·2 per cent. on wages.		
AVERAGE BONUS in the cases in which bonus was paid, taking into account the number of participants in each case.	10·3 per cent. on wages.			11·4 per cent. on wages.		

† In a few cases in which the bonus is calculated separately for distinct branches of business the ratios are stated separately for each branch.
‡ The numbers employed by some of the firms vary from seasonal and other causes. The figures given above are a mean between the maximum and minimum numbers employed.
§ Including 3 colonial firms, with 368 employees.
|| Including 3 colonial firms, with 437 employees

CHANGES IN WAGES AND HOURS OF LABOUR.

COMPARISON OF CHANGES IN WAGES AND HOURS OF LABOUR
IN EACH OF THE YEARS 1893 TO 1898.*

TABLE 81.—NUMBER OF WORKPEOPLE affected by CHANGES in WAGES and HOURS of LABOUR, and TOTAL and AVERAGE AMOUNT of the Increase or Decrease in each of the Years 1893-98.*

	1893.	1894.	1895.	1896.	1897.	1898.*
CHANGES IN RATES OF WAGES.						
Number of Changes	706	779	804	1,607	1,518	1,150
Aggregate number of workpeople affected : (Counting individuals as many times as their wages changed.)						
By increases	655,014	321,011	93,981	558,744	635,907	1,477,000
„ decreases	767,494	917,727	917,722	369,297	46,675	37,000
Total	1,422,508	1,238,738	1,011,703	928,041	682,582	1,514,000
Number of separate individuals affected :						
By increases	142,364	175,615	79,867	382,225	560,707	978,000
„ decreases	256,473	488,357	351,895	167,357	13,855	12,000
„ upward and downward changes leaving wages at the same level at the end of the year as at the beginning.	151,140	6,414	4,956	58,072	22,882	..
Total	549,977	670,386	436,718	607,654	597,444	990,000
Total Computed Amount of Change per Week :						
Increases	£ 59,590	£ 17,495	£ 7,303	£ 41,352	£ 34,249	£ 78,800
Decreases	47,164	62,586	35,514	14,760	2,742	800
Net result : Increase (+), Decrease (-)	+ 12,426	- 45,091	- 28,211	+ 26,592	+ 31,507	+ 78,000
Average weekly rise or fall in rates of wages of the number of separate individuals affected :						
Increases	s. d. 3 3½	s. d. 0 10½	s. d. 1 6½	s. d. 1 9½	s. d. 1 2	s. d. 1 7½
Decreases	0 10	2 1½	1 11½	0 10½	1 11½	1 3½
Net result : Increase (+), Decrease (-)	+ 0 5½	- 1 4½	- 1 3½	+ 0 18½	+ 1 0½	+ 1 6½

CHANGES IN HOURS OF LABOUR.

Number of Changes	155	221	141	245	254	200
Number of separate individuals affected :						
By increases	1,530	128	1,287	73,616	1,060	900
„ decreases	33,119	77,030	21,448	34,655	69,572	35,100
Total	34,649	77,158	22,735	108,271	70,632	36,000
Net Computed Amount of Reduction in working hours per week.	68,937	311,545	44,105	78,533	284,675	78,000
Average Amount of Reduction in working hours per week per head of those whose hours were altered.	1'99	4'04	1'94	0'73	4'03	2'17

* The figures for 1893-7 have been extracted from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1898 are preliminary only and subject to revision.

DISTRIBUTION OF CHANGES IN WAGES BY INDUSTRIES.

TABLE 82.—NUMBER of INDIVIDUALS whose RATES of WAGES were INCREASED and DECREASED* respectively in each of the Years 1893-98,† and NET EFFECT of such CHANGES on the WEEKLY WAGES of those affected.

	1893.	1894.	1895.	1896.	1897.	1898.†
Building Trades.						
Number affected by increases	40,017	32,618	24,431	88,922	83,219	72,000
Number affected by decreases	4,521	101	..	24	..	..
Amount of change per week	+ £3,303	+ £2,334	+ £2,066	+ £9,141	+ £8,833	+ £7,100
Amount of change per head of those affected.	+ 1s. 5½d.	+ 1s. 5d.	+ 1s. 8½d.	+ 2s. 0½d.	+ 2s. 1½d.	+ 1s. 11½d.
Mining and Quarrying.						
Number affected by increases	75,834	98,491	14,127	3,961	249,270	665,000
Number affected by decreases	103,802	437,938	313,192	149,175	1,319	..
Amount of change per week	+ £14,496	- £46,746	- £30,937	- £5,415	+ £6,909	+ £56,750
Amount of change per head of those affected.	+ 0s. 11½d.	- 1s. 8½d.	- 1s. 10½d.	- 0s. 6½d.	+ 0s. 6½d.	+ 1s. 8½d.
Metal, Engineering and Shipbuilding Trades.						
Number affected by increases	5,377	18,344	18,392	240,777	176,918	200,500
Number affected by decreases	95,279	39,384	26,431	13,043	7,768	3,500
Amount of change per week	- £5,466	- £1,864	+ £47	+ £19,517	+ £11,366	+ £11,475
Amount of change per head of those affected.	- 0s. 10½d.	- 0s. 7½d.	+ 0s. 0½d.	+ 1s. 6½d.	+ 1s. 1½d.	+ 1s. 1½d.
Textile Trades.						
Number affected by increases	4,196	8,662	10,192	7,122	3,894	3,250
Number affected by decreases	50,891	3,936	5,396	2,834	4,115	5,750
Amount of change per week	- £964	+ £335	+ £152	+ £46	+ £77	- £190
Amount of change per head of those affected.	- 0s. 4½d.	+ 0s. 5½d.	+ 0s. 2½d.	+ 0s. 1d.	+ 0s. 2d.	- 0s. 5½d.
Clothing Trades.						
Number affected by increases	3,599	3,457	1,785	2,997	1,939	1,000
Number affected by decreases .. ..	..	1,450	40	700	..	1,500
Amount of change per week	+ £285	+ £335	+ £188	+ £219	+ £189	+ £55
Amount of change per head of those affected.	+ 1s. 7d.	+ 1s. 4½d.	+ 2s. 0½d.	+ 1s. 3½d.	+ 1s. 11½d.	+ 0s. 5½d.
Miscellaneous Trades.						
Number affected by increases	3,210	4,894	4,101	24,464	24,490	25,250
Number affected by decreases	1,944	5,468	6,740	1,340	648	1,250
Amount of change per week	- £24	- £166	- £286	+ £2,202	+ £2,619	+ £2,030
Amount of change per head of those affected.	- 0s. 1d.	- 0s. 3½d.	- 0s. 6½d.	+ 1s. 8½d.	+ 2s. 1d.	+ 1s. 6½d.
Employees of Public Authorities.						
Number affected by increases	10,131	9,149	6,839	14,282	20,977	11,000
Number affected by decreases	36	80	96	241	5	..
Amount of change per week	+ £796	+ £681	+ £559	+ £882	+ £1,514	+ £780
Amount of change per head of those affected.	+ 1s. 6½d.	+ 1s. 5½d.	+ 1s. 7½d.	+ 1s. 2½d.	+ 1s. 5½d.	+ 1s. 5d.
Total of above.						
Number affected by increases	142,364	175,615	79,867	382,225	560,707	978,000
Number affected by decreases	256,473	488,357	351,895	167,357	13,855	12,000
Amount of change per week	+ £12,426	- £45,091	- £28,211	+ £26,592	+ £31,507	+ £78,000
Amount of change per head of those affected.	+ 0s. 5½d.	- 1s. 4½d.	- 1s. 3½d.	+ 0s. 10½d.	+ 1s. 0½d.	+ 1s. 6½d.
Agricultural Labourers.						
Number affected by increases	+	+	27,556	58,578	82,453	§
Number affected by decreases	+	+	92,334	40,751	4,932	§
Amount of change per week	+	+	- £2,629	+ £383	+ £2,411	§
Amount of change per head of those affected.	+	+	- 0s. 5½d.	+ 0s. 1d.	+ 0s. 6½d.	§

* The figures are exclusive of those whose wages were changed more than once in a year, but remained at the same level at the end as at the beginning of the year. In estimating the amount of change per week, however, such workpeople have been accounted for.

† See Note on page 102.

‡ The figures are not available for these years.

§ Full information not available at time of going to press.

DISTRIBUTION OF CHANGES IN HOURS OF LABOUR BY INDUSTRIES.

TABLE 83.—NUMBER of INDIVIDUALS whose HOURS of LABOUR were INCREASED and DECREASED respectively in each of the Years 1893-98,* and EFFECT of such CHANGES on AVERAGE WEEKLY HOURS of LABOUR of those affected.

	1893.	1894.	1895.	1896.	1897.	1898.*
Building Trades.						
Number affected by increases	1,283	43	420	69,830	..	900
Number affected by decreases	11,982	10,119	12,180	9,900	16,084	18,411
Amount of reduction in hours per week	18,602	24,181	18,351	4,792	18,968	27,722
Amount of reduction per head of those affected.	1'40	2'33	1'46	0'06	1'18	1'44
Mining and Quarrying.						
Number affected by increases .. ..	..	..	3	174	55	..
Number affected by decreases	250	1,957	2,341	500	77	226
Amount of reduction in hours per week	418	6,678	8,902	2,068	307	262
Amount of reduction per head of those affected.	1'67	3'41	3'80	3'07	2'32	1'16
Metal, Engineering and Shipbuilding Trades.						
Number affected by increases	200	..	570	450	150	..
Number affected by decreases	4,092	4,496	2,734	6,945	29,930	5,286
Amount of reduction in hours per week	10,337	34,632	53	9,440	180,102	14,611
Amount of reduction per head of those affected.	2'41	7'70	0'02	1'28	5'99	2'76
Textile Trades.						
Number affected by increases .. ..	..	..	77	..	..	..
Number affected by decreases	2,021	989	359	125	273	..
Amount of reduction in hours per week	3,783	4,519	1,152	481	970	..
Amount of reduction per head of those affected.	1'87	4'57	2'64	3'85	3'55	..
Clothing Trades.						
Number affected by increases .. ..	..	..	..	820	..	..
Number affected by decreases	7,840	962	298	1,901	..	2,544
Amount of reduction in hours per week	15,835	4,776	646	1,683	..	5,068
Amount of reduction per head of those affected.	2'02	4'97	2'17	0'62	..	2'00
Miscellaneous Trades.						
Number affected by increases .. ..	..	85	211	271	150	..
Number affected by decreases	5,288	12,194	1,504	12,298	21,067	6,961
Amount of reduction in hours per week	12,366	50,788	4,161	46,696	71,345	22,961
Amount of reduction per head of those affected.	2'34	4'14	2'43	3'71	3'36	3'28
Employees of Public Authorities.						
Number affected by increases	47	..	6	2,071	705	..
Number affected by decreases	1,646	46,313	2,032	2,986	2,141	1,672
Amount of reduction in hours per week	7,596	185,971	10,840	13,383	12,965	7,356
Amount of reduction per head of those affected.	4'49	4'02	5'32	2'65	4'56	4'40
Total of above.						
Number affected by increases	1,530	128	1,287	73,616	1,060	900
Number affected by decreases	33,119	77,030	21,448	34,655	69,572	35,100
Amount of reduction in hours per week	68,937	311,545	44,105	78,533	284,675	78,000
Amount of reduction per head of those affected.	1'99	4'04	1'94	0'73	4'03	2'17

* See Note on page 102.

METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED.

TABLE 84.—NUMBER of WORKPEOPLE AFFECTED by CHANGES in WAGES DURING 1897, classified according to the methods by which the changes were arranged.

[Extracted from Board of Trade Report on Wages and Hours of Labour. C.—8,975 of 1898.]

Groups of Trades.	Number of persons whose wages were changed.							
	Without stoppage of work.					After stoppage of work.		
	Under Sliding Scales.	By Conciliation Boards and Mediation.	By Arbitration.	By Mutual Arrangement or otherwise.	Total.	By Mediation.	By Arbitration or Conciliation.	By Mutual Arrangement or otherwise.
Building trades...	..	98	280	74,511	74,889	..	68	8,282
Mining and quarrying.	100,000	..	..	148,169	248,169	..	..	2,420
Metal, Engineering and ship-building.	35,618	9,548	35	142,415	187,616	170	1,903	16,573
Textile trades ..	..	1,700	..	5,008	6,708	..	..	2,607
Clothing trades ..	..	40	12	385	437	10	..	1,492
Miscellaneous trades.	..	410	..	14,138	14,548	1,250	18	9,322
Employees of public authorities.	..	..	..	20,866	20,866	..	..	116
TOTALS in 1897	135,618	11,796	307	405,492	553,213	1,430	1,989	40,812
TOTALS in 1896	136,288	43,601	4,920	367,124	551,933	10,059	1,674	43,988

EARNINGS OF RAILWAY SERVANTS.

TABLE 85.—COMPARISON of the NUMBER of WORKPEOPLE EMPLOYED, and AMOUNT of WAGES PAID, in the FIRST WEEK of DECEMBER 1896 and 1897 respectively, by 18 RAILWAY COMPANIES in the UNITED KINGDOM.

[Extracted from Board of Trade Report on Wages and Hours of Labour. C.—8,975 of 1898.*]

District.	1896.				1897.			
	Number of Workmen employed in first week of December.	Amount of Wages in that week.		Average.	Number of Workmen employed in first week of December.	Amount of Wages in that week.		Average.
England and Wales (12 companies).	311,796	£	s. d.	s. d.	327,209	£	s. d.	s. d.
Scotland (3 companies) ..	38,350	43,446	6 4	22 8	39,676	44,502	16 5	22 5½
Ireland* (3 companies) ..	11,351	10,954	14 4	19 3½	11,415	11,089	11 9	19 5½
TOTAL for 18 companies*	361,497	435,600	3 7	24 1½	378,300	463,020	12 7	24 5½

Note.—The workpeople included in the table are those employed in the coaching, goods, locomotive, and engineers' departments of the Railway Companies. The 18 Companies making returns employ nearly 90 per cent. of all the railway servants in the United Kingdom.
* Since that Report was issued additional information affecting the figures for Ireland and the United Kingdom has been received and used.

CHANGES IN WAGES OF SEAMEN.

TABLE 86.—APPROXIMATE AVERAGE INCREASE or DECREASE in the MONTHLY RATES of WAGES for ABLE SEAMEN and FIREMEN and TRIMMERS, shipped at the PRINCIPAL PORTS of the UNITED KINGDOM on FOREIGN-GOING VESSELS in 1896 and 1897. (+) = Increase ; (—) = Decrease.
[Extracted from Board of Trade Reports on Wages and Hours of Labour.]

Principal Ports.	STEAMSHIPS.				Able Seamen on SAILING VESSELS.	
	Able Seamen.		Firemen and Trimmers.		1897.	1896.
	1897.	1896.	1897.	1896.		
On the East Coast	s. d. + 1 5	s. d. + 0 2	s. d. + 1 4	s. d. + 0 5	s. d. + 0 6	s. d. - 0 4
Cardiff	+ 7 5	+ 1 2	+ 4 8	+ 1 3	} No change.	+ 0 2
Other Bristol Channel Ports..	+ 6 7	+ 0 8	+ 4 4	+ 1 0		- 0 6
Liverpool	+ 0 1	+ 0 1	- 0 1	+ 0 1		+ 0 1
London	+ 0 5	- 0 5	+ 0 5	+ 0 1		- 0 4
Southampton	- 0 4	- 0 4	- 1 5	- 0 8	+ 0 2	+ 0 8
In Scotland	+ 0 8	+ 0 10	+ 1 4	+ 0 5	+ 1 7	
Dublin and Belfast	+ 6 4	+ 1 4	+ 6 5	+ 1 1		
All the above Ports ..	+ 2 5	+ 0 3	+ 1 3	+ 0 2	+ 2 0	..
Number of engagements on which above averages are based*	68,202	65,732	81,703	76,931	10,087	11,622

* The number of engagements given for 1897 is, in each case, the mean for the two years 1896 and 1897, and for 1896 the mean for the two years 1895 and 1896. It will be understood that the mean number of engagements given is largely in excess of the number of individual seamen, as the same men are counted as often as they are shipped.

CHANGES IN WAGES OF AGRICULTURAL LABOURERS.

TABLE 87.—COMPARISON of NET EFFECT of CHANGES in CASH RATES of WAGES of MALE AGRICULTURAL LABOURERS in 1895, 1896 and 1897 in ENGLAND and WALES, classified by DISTRICTS.
[Compiled from Board of Trade Reports on Changes in Wages and Hours of Labour.]

	ENGLAND.				WALES.	TOTAL, ENGLAND and WALES.
	Northern Counties.	Yorkshire, Lancashire, and Cheshire.	Eastern and Midland Counties.	Southern and Western Counties.		
1. Total number of labourers in districts affected*—						
1895	3,766	3,942	89,576	20,441	2,165	119,890
1896	5,662	2,897	69,800	20,901	..	99,320
1897	6,156	2,254	58,078	17,988	2,909	87,385
2. Total computed amount of changes in weekly cash wages†—	£	£	£	£	£	£
1895	+ 44	- 126	- 2,045	- 575	+ 73	- 2,629
1896	- 43	+ 100	+ 606	- 340	..	+ 363
1897	+ 148	+ 82	+ 1,728	+ 478	- 25	+ 2,411
3. Average amount of change in weekly cash wages per head of labourers in districts affected†—	d.	d.	d.	d.	d.	d.
1895	+ 2½	- 7½	- 5½	- 6½	+ 8½	- 5½
1896	- 1½	+ 8½	+ 2½	- 4	..	+ 1
1897	+ 5½	+ 8½	+ 7½	+ 6½	- 2	+ 6½

* The number given is the total of male agricultural labourers, farm servants, shepherds, horse-keepers, horsemen, teamsters, and carters in 1891 in the Poor Law Unions in which changes took place.
† (+) = Increase ; (—) = Decrease.

PERCENTAGE CHANGES IN COAL MINERS' WAGES.

TABLE 88.—PERCENTAGE INCREASE (+) or DECREASE (—) on the STANDARD TONNAGE RATES for getting COAL in the PRINCIPAL COAL MINING DISTRICTS of GREAT BRITAIN, in each YEAR between 1ST OCTOBER, 1886 (the date of the BOARD of TRADE Census of Wages), and 31ST DECEMBER, 1898.

Year.	Yorkshire, Lanca- shire, and Midland Districts.	South Wales and Mon- mouth- shire.	Durham.	Northum- berland.	West Scotland.	Fife and Clack- mannan.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1886 (October to De- cember).	..	- 2½	..	..	..	..
1887 .. .. .	..	- 2½	..	- 12½	+ 4½	+ 10
1888	+ 10	+ 5	..	+ 5	+ 10½	- 5
1889	+ 10	+ 17½	+ 21½	+ 17½	+ 41½	+ 32½
1890	+ 20	+ 27½	+ 5	+ 21½	..	+ 12½
Total percentage Increase, 1886 to 1890 }	+ 40	+ 45	+ 26½	+ 31½	+ 56½	+ 50
1891 .. .. .	..	+ 1½	+ 5	- 1½	..	..
1892 .. .. .	..	- 31½	- 10	- 10	- 25	- 25
1893 .. .. .	..	- 2½	..	..	+ 25	+ 12½
1894	- 10	+ 1½	..	- 2½	- 25	- 12½
1895 .. .. .	..	- 8½	- 10	- 10	- 12½	- 12½
1896 .. .. .	..	- 2½	..	- 3½	..	- 12½
Total percentage Decrease, 1891 to 1896 }	- 10	- 42½	- 15	- 27½	- 37½	- 50
1897 .. .. .	..	+ 1½	+ 2½	+ 2½	..	+ 12½
1898	+ 2½	+ 8½	+ 7½	+ 12½	+ 37½	+ 30
Total percentage Increase since 1896 }	+ 2½	+ 10	+ 10	+ 15	+ 37½	+ 42½
Net percentage Increase between October 1886 and December 1898. }	+ 32½	+ 12½	+ 21½	+ 18½	+ 56½	+ 42½

RATES OF WAGES AND HOURS OF LABOUR
UNIONS AT

TABLE 89.—MINIMUM RATES of WAGES and MAXIMUM HOURS of LABOUR
UNITED KINGDOM by the principal TRADE

NOTE.—In many cases the rates have been agreed upon
[*Compiled from the periodical Reports of the Trade Societies, and, in*

TOWNS.	BRICKLAYERS.			MASONS.		
	Rate of Wages per Hour.	Weekly Hours of Labour.		Rate of Wages per Hour.	Weekly Hours of Labour.	
		Summer.	Winter.		Summer.	Winter.
ENGLAND & WALES.	d.	-		d.		
Barrow-in-Furness ..	9	54½	47	8½	54	44
Birmingham	9	54	48 & 45	9½	51	42½ to 48
Blackburn	9½	49	44	9½	49	42½
Bolton	10	49½	44 & 41½	9	48½	44
Bradford	8½	50	Lt. to dk.	8½	49½	49½
Brighton	8	56½	48	8½	56½	50½
Bristol	8½	54	44 & 45	8½	54	44 & 45
Cardiff	8½	54	48	8½	54	47½
Huddersfield	9	49½	41½	9	49½	44
Hull	9	53	47 & 50	8½	53	47
Ipswich.. ..	7	56½	48	7½	56½	44½
Leeds	9	49½	45	9	50	41
Leicester	9	56½	45½	9	53	44
Liverpool	9½	49½	47	9½	49½	44
London*.. ..	10	50	47 & 44	10	50	47 & 44
Manchester	10	54½	47 & 41½	9½	49½	44½
Middlesbrough ..	9	52	47	9	49½	41½
Newcastle-on-Tyne..	10	50	44 & 47	10	44½	39
Norwich	7	56	48	- 7	56	48
Nottingham	9	54	41½	9½	52	45
Oldham	10	54½	44	9	48½	41½
Plymouth	8	53	47	8	53	47
Portsmouth	8½	55½	46½	8	55½	47
Preston	10	49½	44	9½	49½	47, 44 & 41½
Reading	8	56½	50	8½	55½	50
Sheffield	9	49½	44½ & 41½	9	49½	44
Southampton	8	56½	48	7½	56½	52
Stockton-on-Tees ..	9	52	45½	..	..	..
Sunderland	9½	50	48	10	44½	41½
Swansea.. ..	..	..	..	8½	54	48
Wigan	9½	54½	47	9	54½	47
Wolverhampton ..	8½	54	47½	9	54	48
SCOTLAND.						
Aberdeen .. ..	..	..	..	8	51	45
Dundee .. ..	..	..	..	9 & 9½	51	45
Edinburgh	10	51	45	9½	51	45
Glasgow.. ..	9½	51	44	9½	51	45
IRELAND.						
Belfast	8½	54	45	..	..	..
Dublin	8½	54	45½ to 52½	†8	54	†54

* The London District under the agreements regulating wages in the Building Trade includes places within a 12-mile radius of Charing Cross, except in the case of the Plumbers who have agreed to a 6-mile radius.

RECOGNISED BY THE PRINCIPAL TRADE
END OF 1898.

(exclusive of Overtime) recognised at the under-mentioned TOWNS of the
UNIONS for the Occupations specified, at the end of 1898.
between the Employers' Associations and the Trade Unions.
some cases, from information specially furnished to the Department.]

CARPENTERS and JOINERS (House).			PLUMBERS (House).			TOWNS.
Rate of Wages per Hour.	Weekly Hours of Labour.		Rate of Wages per Hour.	Weekly Hours of Labour.		
	Summer.	Winter.		Summer.	Winter.	
d.			d.			ENGLAND & WALES.
8½	54	49	8½	54	54	Barrow-in-Furness.
9½	51	42½ to 48	9½	54	45 to 51	Birmingham.
9	49	44	8½	49	44	Blackburn.
9	49½	47	9	49	46½	Bolton.
8½	49½	41½	8	49½	49½	Bradford.
8	56½	56½	8	56½	48	Brighton.
8½	54	44 & 45	8½	54	44 & 45	Bristol.
8½	54	47½	8½	54	54	Cardiff.
7½	49½	44	7½	50	50	Huddersfield.
8½	53	47	8½	53	47	Hull.
7	56½	56½	7½	56	56	Ipswich.
9	49½	41½	8½	49½	47 & 44½	Leeds.
9	53	47, 44½ & 42	9	54	48	Leicester.
9½	49½	47	9½	49½	47	Liverpool.
10	50	47 & 44	11	47	44½ & 41½	London.*
9	49½	47	9	49½	47	Manchester.
9	52	52	8½	53	47	Middlesbrough.
9½	50	44½	9	53	47	Newcastle-on-Tyne.
7½	56	48	8	56	48	Norwich.
9	53½	46	9	54	47½	Nottingham.
9	51	46	8½	51½	46½	Oldham.
8	53	47	8	53	47	Plymouth.
8	55½	49½	6½ to 7½	56	50½	Portsmouth.
8½	49½	46½	8½	49½	49½	Preston.
8	55½	50	8	55½	50	Reading.
8½	49½	49½	9	49½	49½	Sheffield.
8	56½	56½	8	56½	54	Southampton.
8½	53	50	8½	53	53	Stockton-on-Tees.
9½	50	44½	7½	53	53	Sunderland.
8	54	48	8 & 9	54	48	Swansea.
8½	54½	46½	8 & 8½	54½	47	Wigan.
8½	54	48	8½	54	50½	Wolverhampton.
						SCOTLAND.
8	51	45	7½	51	45	Aberdeen.
8½	51	45	8½	51	45½	Dundee.
9	51	45	8½	51	45	Edinburgh.
9½	51	45	9	51	45	Glasgow.
						IRELAND.
8½	54	54	8½	54	54	Belfast.
†8	54	†54	6s. per day	51	51	Dublin.

† Rate to be increased to 8½d. if full time is not worked in winter.

RATES OF WAGES AND HOURS OF LABOUR RECOGNISED

TABLE 89.—MINIMUM RATES of WAGES and MAXIMUM HOURS of LABOUR KINGDOM by the principal TRADE UNIONS for

NOTE.—In many cases the rates have been agreed upon

TOWNS.	PLASTERERS.			PAINTERS.		
	Rate of Wages per Hour.	Weekly Hours of Labour.		Rate of Wages per Hour.	Weekly Hours of Labour.	
		Summer.	Winter.		Summer.	Winter.
ENGLAND & WALES.	d.			d.		
Barrow-in-Furness ..	..	..	..	8	54	49
Birmingham	9½	54	42½ to 48	8	56½	47½
Blackburn	8½	50½	44½	8	54	43½
Bolton	10	49½	41½	8½	51½	39
Bradford.. ..	8½	50½	44½	7½	52	40½
Brighton	8½	55½	47	6½	56½	..
Bristol	8½	50½	44 & 45	8	54	44 & 45
Cardiff	8½	50½	44½	7½	54	..
Huddersfield	8	50½	42	7½	53	42
Hull	9	53	47	8	53	47
Ipswich	8	55½	47	6 & 6½	56½	45
Leeds	9½	50½	44½	8	50	41
Leicester	10	53	44½	8	56½	..
Liverpool	9½	49½	47	8½	49½	47
London†.. ..	10	50	47 & 44	8½	50	47 & 44
 Manchester	9	52	47	8½	52	38½
Middlesbrough ..	9	52	52	7½	53	39
Newcastle-on-Tyne..	9½	50½	44½	8½	50	34 to 44½
Norwich	7	56	48	5½	56	..
Nottingham	10	54	44	8½	56	38½
Oldham	9	49	41½	8	52	..
Plymouth	8	53	47	7	54	..
Portsmouth	8½	55½	47	6½	55½	..
Preston	8½	50½	44½	8	49½	44½
Reading	8½	55½	50	6 & 6½	56½	..
Sheffield.. ..	9	50½	47	7	56	56
Southampton	8	55½	47	7	56½	..
Stockton-on-Tees ..	9½	50½	49½	7½	53	41 & 44
Sunderland	9	50½	49½	8½	50	..
Swansea	8	53	47	7½	54	..
Wigan	8½	55½	54½	8	54½	39
Wolverhampton ..	8½	53	49½	7½	54	..
 SCOTLAND.						
Aberdeen	8½	51	42	7½	51	40
Dundee	9	51	41½	8	51	40
Edinburgh	9	51	42½	8	51	39
Glasgow.. ..	9½	51	42½	8½	51	39
 IRELAND.						
Belfast	8½	54	51 & ..	8	54	45
Dublin	8	54	54	8	50	45

* The hours of labour of ironfounders are generally 53 or 54 per week. In the North of England 53 hours is the rule. It is stated that at a few shops the men work 48 and at some others 60 hours per week.

BY THE PRINCIPAL TRADE UNIONS AT END OF 1898—continued.

(exclusive of Overtime) recognised at the under-mentioned TOWNS of the UNITED the Occupations specified, at the end of 1898—continued.

between the Employers' Associations and the Trade Unions.

PATTERNMAKERS.		* IRON-FOUNDERS.	ENGINEERS.			TOWNS.	
Weekly Rate of Wages.	Weekly Hours of Labour.		Weekly Rate of Wages.				Weekly Hours of Labour.
			Turners.	Fitters.	Smiths.		
s. d.		s. d.	s. d.	s. d.	s. d.		
38 3	54	38 0	37 0	36 0	36 0	54	
38 0	53	38 0	36 0	36 0	36 0	53	
37 0	53	36s., 38s., 40s.	34 0	34 0	36 0	53	
37 0	53	38 0	34 0	34 0	34 0	53	
36 0	53	36 0	32 0	32 0	32 0	53	
35 0	54	31 0	35 0	35 0	35 0	54	
36 0	54	34 0	33 0	33 0	33 0	54	
36 0	54	36 0	34 0	34 0	34 0	53	
32 0	54	34s., 35s.	30 0	30 0	32 0	54	
39 0	53	39 0	36 0	36 0	36 0	53	
30 0	50 & 54	28 0	28 0	28 0	28 0	50 & 54	
37 0	53	36 0	33 0	33 0	34 0	53	
34 0	54	36 0	34 0	34 0	36 0	54	
36 6	53	39 0	35 6	35 6	37 6	53	
42 0 and 43 9	54	40s., 42s.	38 0	38 0	38 0	54†	
40 0	53	40 0	34s., 36s.	34s. 36s.	36 0	53	
38 0	53	37 6	36 0	36 0	36 0	53	
38 0	53	37 0	36 0	36 0	36 0	53	
..	..	26 0	..	..	..	54
38 0	54	36 0	36 0	36 0	38 0	54	
37 0	53	38 0	32s. 34s.	32s. 34s.	36 0	53	
32 0	54‡	36 0	32 0	32 0	32 0	54†	
34 0	54‡	34 0	32 0	32 0	28 0	54†	
36 0	53	36 0	34 0	34 0	34 0	53	
30 0	54	30 0	30 0	30 0	30 0	54	
40 0	54	39 0	38 0	38 0	38 0	54	
36 0	54	34 0	36 0	36 0	36 0	54	
38 0	53	36 6	36 0	36 0	36 0	53	
38 0	53	36s., 38s.	36 0	36 0	36 0	53	
36 0	54	33 0	30 0	30 0	30 0	54	
37 0	53	38s., 40s.	34 0	34 0	34 0	53	
34 0	54	30 0	32 0	32 0	33 0	54	
ENGLAND & WALES							
						Barrow-in-Furness.	
						Birmingham.	
						Blackburn.	
						Bolton.	
						Bradford.	
						Brighton.	
						Bristol.	
						Cardiff.	
						Huddersfield.	
						Hull.	
						Ipswich.	
						Leeds.	
						Leicester.	
						Liverpool.	
						London.	
						Manchester.	
						Middlesbrough.	
						Newcastle-on-Tyne.	
						Norwich.	
						Nottingham.	
						Oldham.	
						Plymouth.	
						Portsmouth.	
						Preston.	
						Reading.	
						Sheffield.	
						Southampton.	
						Stockton-on-Tees.	
						Sunderland.	
						Swansea.	
						Wigan.	
						Wolverhampton.	
SCOTLAND.							
32 6	54 & 52‡	37 0	29 0	29 0	29 0	54 & 56	
33 0	54	37 0	31 0	30 0	31 0	54	
36 6	54	37 1½	33 9	33 9	..	54	
38 0	54	38 3	36 0	36 0	36 0	54	
IRELAND.							
40 0	54	38s., 40s.	38 0	37 0	37 0	54	
34 0	54	36 0	33 0	33 0	33 0	54	
						Belfast.	
						Dublin.	

† The London District under the agreements regulating wages in the Building Trade includes places within a 12-mile radius of Charing Cross, except in the case of the Plumbers, who have agreed to a 6-mile radius.
‡ 48 in Government works and dockyards.

BY THE PRINCIPAL TRADE UNIONS AT END OF 1898—continued.

of Overtime) recognised at the under-mentioned TOWNS of the UNITED KINGDOM by Occupations specified at the end of 1898—continued.

between the Employers' Associations and the Trade Unions.

SHIP- WRIGHTS.	COMPOSITORS (for Hand Composition).						TOWNS.
	Weekly Rate of Wages.			Weekly Hours of Labour.			
	Weekly Rates of Wages (New Work).	Book and Jobbing.	Weekly, Bi-weekly, Tri-weekly Newspapers.	Daily Newspapers.	Book and Jobbing.	Weekly, Bi-weekly, Tri-weekly Newspapers.	
s. d.	s. d.	s. d.	s. d.				ENGLAND & WALES.
38 9	31 6	31 6	..	54	54	..	Barrow-in-Furness.
..	31 6	31 6	45 0	52	52	50	Birmingham.
..	31 6	31 6	34 0	54	54	52	Blackburn.
..	33 0	33 0	35 0	52	52	52	Bolton.
..	32 0	32 0	42 0	51	51	51	Bradford.
..	30 0	30 0	37 0	60	60	56	Brighton.
36 0	30 0	32 0	40 0	54	54	54	Bristol.
40 0†	30 0	30 0	40 0	54	54	54	Cardiff.
..	30 0	30 0	38 0	51½	51½	51½	Huddersfield.
37 6	31 6	32 0	42 0	54	53	50	Hull.
33 0	26 0	26 0	32s. to 34s.	54	54	52	Ipswich.
..	34 0	35 0	46 0	52½	52½	48	Leeds.
..	32 0	35 0	38 0	52	52	50	Leicester.
42 0*	35 6	35 6	45 0	51	51	50	Liverpool.
42 0	38 0	38 0	†	54	54	54‡	London.
42 0*	35 0	35 0	42 0	48 & 50	48	48	Manchester.
40 0	30 0	30 0	32 0	52	52	52	Middlesbrough.
40 6	33 6	35 0	42 0	53	52	50	Newcastle-on-Tyne.
..	26 0	26 0	..	54	54	..	Norwich.
..	32 0	35 0	38 0	52	52	50	Nottingham.
..	34 0	34 0	34 0	51½	51½	51½	Oldham.
27 0	27 0	27 0	30s. & 31s.	54	54	48	Plymouth.
31s. to 34s.	27 0	32 0	†	54	54	..	Portsmouth
34 0	31 6	†	33 0‡	54	54	53‡	Preston.
..	26 0	26 0	..	52 to 57	52 to 57	..	Reading.
..	33 0	32 0	36 0	51	51	50	Sheffield.
36 0	24s. to 27s.	24s. to 27s.	..	49½ to 55½	50	54	Southampton.
40 0	29 0	29 0	..	53	53	..	Stockton-on-Tees.
40 0	32 0	32 0	38 0	54	54	50	Sunderland.
36 0	28 6	28 6	28 6	54	54	54	Swansea.
..	32 0	32 0	..	52	52	..	Wigan.
..	30 6	35 0	35 0	52	52	52	Wolverhampton.
SCOTLAND.							
33 9	30 0	30 0	39 6	51	51	51	Aberdeen.
37 1½	30 0	32s. 6d. & 35s.	42 0	51	51	51	Dundee.
38 3½	32 6	32s. 6d. & 35s.	40 0	52½	52½	51	Edinburgh.
38 3	34 0	..	40 0	52½	..	51	Glasgow.
IRELAND.							
38 3	32 6	34 0	42 0	52½	52½	50	Belfast.
36 0*	35 0	†	†	54	54	54	Dublin.

‡ Evening newspapers.

§ At Leith.

AVERAGE RATES OF WAGES

GENERAL

TABLE 90.—AVERAGE RATES of WAGES for a full WEEK'S WORK
BOYS, WOMEN and[*Extracted from Reports by Board of Trade on*
C. 5807, C. 6161, C. 6455,

Trades.	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
Metal Trades :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Pig iron (blast furnaces) ...	24 6	10 8	...	...
Iron and steel shipbuilding ...	29 3	12 2	...	...
Engineering, &c.	25 9	9 1	...	...
Tinplate workers	33 5	11 3	10 4	6 11
Brass work and metal wares...	29 7	8 5	12 11	6 2
Mining and Quarrying :—				
Coal, iron ore, and ironstone mines	22 11	10 9	8 2	5 7
Metalliferous mines	16 6	7 0	5 10	4 9
Shale mines and paraffin oil works.	25 0	10 6	...	...
Slate mines and quarries ...	22 1	8 0	...	...
Granite quarries and works ...	21 11	8 3	...	...
Stone quarries	23 10	9 10	...	...
China clay and china stone works.	18 8	8 9	6 9	...
Textile Trades :—				
Cotton manufacture	25 3	9 4	15 3	6 10
Woollen manufacture... ..	23 2	8 6	13 3	7 5
Worsted and stuff manufac- ture.	23 4	6 6	11 11	6 2
Linen manufacture	19 9	6 3	8 11	4 11
Jute manufacture	19 4	6 8	9 7	4 8
Hemp, manilla, cocoa fibre, &c. manufacture.	23 6	6 0	9 8	5 1
Silk manufacture	22 3	7 2	10 1	5 8
Carpet manufacture	26 7	8 4	11 1	6 11
Hosiery manufacture	24 5	9 6	11 6	8 3
Lace manufacture	27 3	9 4	12 8	6 2
Smallwares manufacture ...	20 2	6 9	10 9	5 9
Flock and shoddy manufac- ture.	21 2	10 5	9 9	4 6
Hair, elastic web, and lamp and candle wick manufac- ture.	25 0	7 5	9 10	5 11

IN VARIOUS INDUSTRIES.

SUMMARY.

(exclusive of OVERTIME) at OCTOBER, 1886, of MEN, LADS and GIRLS respectively.

*Rates of Wages in the United Kingdom.—
C. 6715, and C. 6889.]*

Trades.	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
	s. d.	s. d.	s. d.	s. d.
Printing and Engraving Trades :—				
Large works	33 8	8 7	11 9	5 7
Small works	29 2	7 0	10 7	6 2
Newspaper printing works ...	37 1	8 4	12 2	6 6
Woodworking Trades :—				
Saw mills	24 3	8 10	...	...
Wood shipbuilding	28 4	6 5	...	...
Cooperage works	30 5	7 9	...	...
Coach and carriage building...	26 6	6 8	...	...
Railway carriage and waggon building.	25 2	10 6	13 3	7 0
Miscellaneous Trades :—				
Boot and shoe factories ...	24 3	8 4	12 6	5 6
Breweries	24 3	9 9	...	...
Distilleries	20 4	9 10	9 5	...
Chemical manure works ...	23 0	9 10	8 9	...
Brick and tile works	22 10	9 0	9 4	7 7
Employees of Local Authorities, Gas and Water Companies :—				
Police	27 5	...	...	...
Roads, pavements, and sewers	20 9	9 6	9 0*	...
Gasworks	27 2	12 3	...	...
Waterworks	24 9	11 1	...	..

* Women and Girls.

PIG IRON MANUFACTURE AND

TABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

(A.) MANUFACTURE OF PIG

District.	No. of Shifts per Week for which the Rates were paid.	Keepers.		Slaggers.	
		Time.	Piece.	Time.	Piece.
		s. d.	s. d.	s. d.	s. d.
Cleveland (a)	7½ (a)	43 8	52 7	28 2	33 1
Cumberland (a)	7½ (a)	40 9	..	32 2	..
Lancashire	7	44 8	..	31 11	..
Derbyshire, Nottinghamshire, and North Staffordshire.	7	36 3	42 11	26 7	33 10
South Staffordshire	7	28 0	29 3	19 1(c)	24 6(c)
Monmouthshire and Glamor- ganshire.	7	..	34 3	..	23 3
Scotland	7	..	32 11	19 1(c)	23 0(c)

(B.) IRON AND STEEL.

District.	Platers.		Riveters.		Helpers.
	Time.	Piece.	Time.	Piece.	Time.
	s. d.	s. d.	s. d.	s. d.	s. d.
Northumberland and Durham	..	61 6	30 0	40 8	..
Lancashire	33 6	41 0	30 3	43 0	20 0
London	44 9	..	36 11	..	..
South Wales	41 2	..	39 1	..	..
The Clyde	28 9	48 3	24 3	36 4	16 4
East Coast of Scotland.. ..	..	..	24 8	..	..

(a) In this district all the above classes of men worked alternately 6 and 8 shifts per week and, being paid an extra shift for Sunday work, the rates have been calculated on the basis of 7½ shifts per week.
(b) Some of the fillers or chargers were also coke, mine, lime, and coal fillers.

IRON AND STEEL SHIPBUILDING.

for a full WEEK'S WORK (exclusive of Overtime) in the following October, 1886.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

IRON (BLAST FURNACES)—MEN.

Helpers.	Fillers or Chargers.		Coke Fillers.	Mine Fillers.	District.
Time.	Time.	Piece.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	
22 11	33 2	38 8	24 10	26 5	Cleveland (a)
..	32s. 9d. (Coal fillers included in this average).				Cumberland.(a)
..	34 10	..	29 8	29 6	Lancashire.
23 10	27 0(b)	31 8(b)	21s. (including some lime fillers) (b).		Derbyshire, Nottinghamshire and North Staffordshire.
.. (c)	25 8	26 0	21s. 3d. (including lime and coal fillers).		South Staffordshire.
22 9	..	29 7	17s. (including lime fillers).	..	Monmouthshire and Glamorganshire.
.. (c)	22 4(b)	26 11(b)	.. (b)	..	Scotland.

SHIPBUILDING—MEN.

Helpers.	Fitters (d).	Ship Carpenters.	Joiners.	Labourers.	District.
Piece.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	
24 8	29 4	33 1	30 3	19 1	Northumberland and Durham
23 8	30 4	32 11	30 1	17 11	Lancashire.
..	38 0	42 0	39 2	23 10	London.
..	35 8	38 10		23 4	South Wales.
25 0	27 3	30 10	28 1	16 0	The Clyde.
..	26 2	29 0	25 0	15 2	East Coast of Scotland.

(c) The helpers are included with the slagers.

(d) Some firms of "Shipbuilders and Engineers" did not distinguish in their returns between the rates paid to ship and engine fitters. The average given above, therefore depends partly on rates paid to engine fitters.

INCLUDING IRON AND BRASS FOUNDRIES—MEN.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Drillers and Screwers.	Smiths.	Smiths' Strikers.	Rivetters.	Labourers.	District.
Time.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
22 8	28 3	19 10	31 10	18 10	Northumberland, Durham, and N. Riding of Yorks (Cleveland).
21 5	29 4	19 4	29 0	18 10	W. Riding of Yorks (except Sheffield).
22 7	31 10	21 5	..	19 3	Sheffield.
20 11	28 5	18 4	31 8½	17 11	Cumberland, Westmorland, and N. Lancs.
21 9	32 11	20 2	31 7	17 11	Manchester and neighbour- hood.
Drillers, 19s. 6d.; Screwers, 19s. 1d.	}	18 9	31 1	17 6	S. Lancs. (except Manchester).
..		15 4	26 5	16 1	Salop, Gloucestershire (except Bristol), Herefordshire, and N. Wales.
Drillers, 20s. 2d.; Screwers, 17s. 11d.	}	19 6	28 7	18 2	Cheshire, Staffs. Warwick- shire, and Worcestershire.
18 8		18 10	27 7	18 2	Notts, Derbyshire, and Lin- colnshire.
18 10½	29 0	17 5	26 3	16 6	Leicester, Northants, Hunts, Herts, Beds, and Oxon.
16 3	22 8	16 7	25 4½	15 7	Norfolk, Suffolk, and Essex.
26 3	38 7	25 6	36 3	23 3	London.
18 5	28 7	17 7	29 0	18 4	Kent and Surrey (extra Metro- politan), and Berks and Hants.
..	23 7	15 1	..	14 10	Wilt., Somerset, Dorset, Devon, and Cornwall.
20 2½	28 4	16 7	26 3	17 2	Bristol, Monmouthshire, and S. Wales.
SCOTLAND.					
Drillers, 20s.; Screwers, 20s. 4d.	}	18 6	28 0	17 0	Glasgow.
20 4½		17 8	23 11	17 4	Lanark (except Glasgow) and Dumbartonshire.
Drillers, 18s. 8d.; Screwers, 18s. 6d.	}	17 4	27 11	17 0	Renfrewshire and Ayrshire.
20 7		18 5	27 7	18 2	Stirlingshire, Edinburghshire, Linlithgow, Selkirkshire and Berwick.
19 3	24 10	16 0	25 2	16 10	E. Counties of Scotland (N. of the Firth of Forth).
IRELAND.					
16 4	26 10	14 11	..	13 0	Belfast.
..	31 6	17 4	..	16 4	Dublin.
..	24 9	13 7	..	13 9	Other Places in Ireland.

‡ Platers and Rivetters.

COAL, IRON ORE, AND

TABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS OCCUPATIONS at

[Extracted from Report by Board of Trade on Rates of Wages

Districts.	MEN.			
	Deputy Overmen and Firemen.	Coal Howers.	Shifters, Timbermen or Setters.	Putters and Trammers.
	Time.	Piece.	Time.	Piece.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.
Northumberland and Durham ..	28 11	26 0	20 9	19 8
Cumberland and N.W. Lancashire (Furness).	26 1	{ 24 8 } (a) 23 7	21 9	(c) 19 3
South Lancashire	28 7	25 0	24 11	19 1
Yorkshire(Cleveland ironstone mines)	26 0	(b) 23 0	21 5	..
Yorkshire (West and South)	29 3	28 0	25 4	22 9
Mid-Derbyshire and Nottinghamshire	26 8	26 8	(d) 23 11	(c) 17 2
North Staffordshire	29 4	25 5	23 2	(e) 17 3
South Stafford, South Derby, Warwick, Leicester, and N. Worcester.	27 0	28 5	21 11	17 6
South Shropshire and South Worcestershire.	22 5	(c) { 18 6 } (b) 16 8	17 4	(c) 16 3
North Somersetshire and Forest of Dean.	20 4	22 1	..	21 1
Flintshire, Denbighshire, and North Shropshire.	..	21 5	19 10	..
South Wales and Monmouthshire ..	27 6	22 7	22 1	24 8
SCOTLAND.				
Lanarkshire, Stirlingshire, and Dumbartonshire.	22 3	22 8	20 8	20 3
Ayrshire, N.-W. Dumfries-shire and Cantire.	22 8	21 3	..	(c) 19 1
Fifehire and the Lothians	21 7	21 8	..	19 11
IRELAND.				
Counties Tipperary, Antrim, and Sligo	..	{ 15 9 } (a) 12 5	..	..

* For percentage changes on the standard tonnage
(a) Iron ore miners. (b) Ironstone miners.
(c) Some time workers included.

IRONSTONE MINES.*

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—*continued*.

in Mines and Quarries in the United Kingdom.—C. 6455 of 1891.]

MEN.				LADS AND BOYS.		Districts.
Banks- men.	Screen- men.	Engine Tenters or Brakes- men.	General La- bourers (Surface).	Drivers.	Bank and Screen Lads and Boys.	
Time.	Time.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
20 7	17 2	24 5	18 2	7 6	8 5	Northumberland and Dur- ham.
20 4	18 8	23 1	18 7	..	10 7	Cumberland and N.W. Lan- cashire (Furness).
20 8	18 0	27 9	19 0	9 0	..	South Lancashire.
22 0	19 3	23 8	17 8	12 0	..	Yorkshire (Cleveland iron- stone mines).
20 11	(d) 19 1	25 8	19 6	10 10	8 2	Yorkshire (West and South).
18 3		25 9	17 11	9 9	9 8	Mid-Derbyshire and Notting- hamshire.
18 11	18 4	24 11	17 4	9 1	10 9	North Staffordshire.
17 11	18 0	26 8	17 10	11 9	10 9	South Stafford, South Derby, Warwick, Leicester, and N. Worcester.
17 8	(f) 15 3	19 4	..	8 7	..	South Shropshire and South Worcestershire.
16 11		21 1	14 6	..	..	North Somersetshire and Forest of Dean.
16 9		22 9	16 0	..	9 2	Flintshire, Denbighshire, and North Shropshire.
19 1	18 3	23 2	17 3	10 0	9 10	South Wales and Monmouth shire.
SCOTLAND.						
17 8	16 1	31 5	15 9	12 6	11 11	Lanarkshire, Stirlingshire and Dumbartonshire.
19 1	(d) 17 9	22 8	16 8	11 7	9 9	Ayrshire, N.-W. Dumfries- shire and Cantire.
18 6	16 4	23 1	16 4	10 5	..	Fifeshire and the Lothians.
IRELAND.						
..	..	..	11 2	..	..	Counties Tipperary, Antrim, and Sligo.

rates since October, 1886, see Table 88.

(c) Time workers.

(d) Some piece workers included.

(f) Screenmen and tipperers.

THE COTTON

TABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS OCCUPATIONS at

[Extracted from Report by Board of Trade on Rates of Wages in the

Districts.	MEN.		LADS AND BOYS.		WOMEN.
	Self-acting Mule Minders, Counts not exceeding 80's.	Cotton Cloth Four-Loom Weavers.	Self-Acting Mules.		Slubbing, Intermediate, Roving Frame Tenters, &c.
			Big Piecers. (c).	Little Piecers.	
	Piece.	Piece.	Time.	Time.	Piece.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Ashton and Stalybridge...	30 10	21 5	14 2	9 8	15 10
Manchester	33 11	...	15 3	10 10	14 5
Oldham	33 2	..	15 2	11 0	16 7
Rochdale and Heywood ...	31 3	19 7	14 11	9 11	14 5
Bolton	34 5	18 10	12 9	8 7	14 1
Stockport	(a)31 2	19 8	13 4	9 1	14 0
Mid-Derbyshire	(b)29 10	...	15 3	8 10	11 8
Halifax	28 6	...	12 10	8 6	13 4
Blackburn	25 2	21 0	(d)13 7	...	16 0
Burnley and Colne ...	27 2	21 7	16 6	11 0	16 5
Darwen, Aocrington, and Clitheroe.	29 6	22 2	14 9	8 0	18 3
Todmorden and Bacup ..	24 8	19 5	15 3	10 8	14 0
Bury	29 8	19 2	14 0	9 3	14 10
Preston	28 11	21 11	(d)13 7	...	15 9
Carlisle, Lancaster, and North Lancashire.	26 9	22 2	(d)11 0	...	12 4
Lancashire — not otherwise specified.	32 11	20 0	13 0	8 4	14 0
SCOTLAND	25 5	...	...	...	10 1

(a) Counts 4's to 180's. (b) Counts 4's to 140's.

INDUSTRY.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

WOMEN.			GIRLS.		Districts.
Bobbin Winders.	Cotton Cloth.		Little or Back Tentors and Sweepers.	Cotton Cloth Two-Loom Weavers.	
	Three- Loom Weavers.	Four- Loom Weavers.			
Piece.	Piece.	Piece.	Time.	Piece.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
12 10	16 10	20 4	7 5	11 1	Ashton and Stalybridge.
11 7	14 9	17 9	7 7	9 11	Manchester.
13 8	14 10	19 9	8 4	...	Oldham.
12 4	14 9	19 0	8 5	9 8	Roohdale and Heywood.
13 0	15 9	17 4	6 9	9 7	Bolton.
11 1	15 11	18 4	7 6	10 1	Stockport.
...	...	...	7 11	...	Mid-Derbyshire.
12 3	...	...	7 3	...	Halifax.
13 9	16 6	20 8	8 9	10 11	Blackburn.
...	15 3	21 4	...	10 7	Burnley and Colne.
13 1	16 5	20 11	8 5	10 10	Darwen, Accrington, and Clitheroe.
13 4	14 9	19 4	8 1	9 8	Todmorden and Bacup.
12 0	14 7	18 11	9 2	9 9	Bury.
...	17 11	20 9	8 5	12 3	Preston.
...	14 2	17 11	6 4	9 5	Carlisle, Lancaster, and North Lancashire.
12 9	15 11	18 4	7 5	9 9	Lancashire — not other- wise specified.
...	13 2	...	5 11	8 7	SCOTLAND.

(c) Young men.

(d) Piecers.

THE WOOLLEN

TABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Extracted from Report by Board of Trade on Rates of Wages in the

Districts.	MEN.				LADS AND BOYS.
	Scrib- blers.	Spinners	Hand Loom	Power Loom	Spinners' Piecers.
	Time.		Weavers. Piece.	Weavers. Piece.	
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Leeds	22 0	33 10	(a)18 9	15 9	9 5
Halifax	20 0	25 0	...	14 3	8 7
Dewsbury and Batley (coatings)	22 1	31 1	(b)24 8	15 10	10 1
Dewsbury (blankets)	19 10	(a)28 7	17 8	13 4	(a) 9 11
Huddersfield and suburbs ...	20 10	28 5	(b)21 2	22 10	9 3
Neighbourhood of Huddersfield	20 11	26 0	24 4	22 6	8 1
Yeadon and Calverley... ..	19 10	(a)31 4	...	19 0	8 2
Cleckheaton and Mirfield ...	21 5	26 10	17 5	14 5	8 10
Rochdale and Doboross ...	20 4	22 6	...	17 2	8 2
West of England	16 11	(a)21 10	19 8	22 3	...
English towns—not otherwise specified.	18 4	25 11	19 0	10 5	6 8
Wales	19 0	(b)22 3	15 11	18 3	6 1
SCOTLAND.					
(Yarn)	17 8	24 3	...	...	6 8
(Tweeds)	18 5	28 3	22 7	...	7 4
(Shirtings, blankets, &c.).	16 5	(a)23 2	15 0	...	5 2
(Shawls) ... ..	...	...	19 7	...	...
IRELAND ... ..	...	(b)18 11	...	...	5 8

(a) Time and Piece.

INDUSTRY.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

WOMEN.			GIRLS.	Districts.
Scribblers' Feeders and Con- densor Mindors.	Windors.	Power Loom Weavers.	Spinners' Piecers.	
Time.	Piece.	Piece.	Time.	
s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
10 8	...	13 7	8 3	Leeds.
12 0	...	13 1	7 11	Halifax.
12 3	...	14 4	...	Dewsbury and Batley (coatings).
12 1	...	14 5	...	Dewsbury (blankets).
12 2	(a) 9 9	15 6	7 6	Huddersfield and suburbs.
10 6	12 2	17 10	...	Neighbourhood of Huddersfield.
11 1	...	15 3	...	Yeadon and Calverley.
11 11	...	14 1	...	Cleckheaton and Mirfield.
13 10	13 9	15 1	8 3	Rochdale and Dobcross.
7 9	9 2	13 9	6 7	West of England.
8 3	10 4	11 2	5 9	English towns — not otherwise specified.
8 5	...	12 2	6 3	Wales.
SCOTLAND.				
7 8	...	...	5 2	(Yarn).
8 6	13 5	15 11	5 6	(Tweeds).
...	10 3	11 6	...	(Shirtings, blankets, &c.).
...	(a) 11 9	13 5	...	(Shawls).
...	...	10 6	...	IRELAND.

(b) Time rates.

THE WORSTED AND

TABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS following OCCUPATIONS

[*Extracted from Report by Board of Trade on Rates of Wages in the*

(A.) THE WORSTED

Districts.	MEN.			LADS AND BOYS.	
	Wool Sorters.	Weaving Over-lookers.	Weavers.	Doffers.	
	Piece.	Time.	Piece.	Full Time.	Half Time.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Bradford	28 5	31 4	14 7	7 10	3 0
Halifax	24 7	31 0	16 4	7 0	2 11
Keighley	27 2	29 3	16 11	8 4	3 5
Places in West Riding—not otherwise specified.	27 7	28 10	14 0	7 2	3 3
Places in England outside Yorkshire ..	28 7	30 9	..	..	..
SCOTLAND	27 3	..	..	..	..

(B.) THE LINEN

Districts.	MEN.			LADS AND BOYS.	WOMEN.
	Roughers or Hacklers.	Sorters.	Tenters or Tuners.	Hackling Machine Attendants.	Drawers and Back-Minders.
	Piece.	Piece.	Time and Piece.	Time.	Time.
ENGLAND.	s. d.	s. d.	s. d.	s. d.	s. d.
Leeds, Barnsley, and other places in West Riding.	19 4	22 8	26 5	6 10	7 8
Places in England—not otherwise specified.	19 8	..	31 6	6 7	7 3
SCOTLAND.					
A.—Towns of above 5,000 persons ..	18 7	16 3	23 11	6 7	8 0
B.—Towns of less than 5,000 persons ..	19 0	19 3	23 7	5 11	7 2
IRELAND.					
Belfast	18 6	23 1	37 6	6 3	6 10
Ulster, exclusive of Belfast district ..	16 8	20 7	30 5	5 2	6 1

LINEN INDUSTRIES.

for a full WEEK'S WORK (exclusive of Overtime) in the
at October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

INDUSTRY.

WOMEN.			GIRLS.		Districts.
Drawers.	Spinners.	Weavers.	Spinners.		
Time.	Time.	Piece.	Full Time.	Half Time.	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	ENGLAND AND WALES.
10 3	9 0	13 9	8 2	3 1	Bradford.
10 8	..	13 6	7 6	2 10	Halifax.
10 10	8 7	14 1	8 8	3 6	Keighley.
10 6	9 1	13 4	7 1	3 3	Places in West Riding—not otherwise specified.
9 8	14 6	10 2	..	..	Places in England outside Yorkshire.
6 4	6 1	..	..	..	SCOTLAND.

INDUSTRY.

WOMEN.			GIRLS.		Districts.
Spinners.	Winders.	Weavers.	Doffers.	Weavers.	
Time.	Piece.	Piece.	Time.	Piece.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND.
7 7	10 8	11 6	5 5	6 3	Leeds, Barnsley, and other places in West Riding.
7 7	9 1	12 11	4 10	..	Places in England—not otherwise specified.
					SCOTLAND.
8 4	10 11	9 10	5 7	5 6	A.—Towns of above 5,000 persons.
7 8	9 9	9 6	4 5	5 7	B.—Towns of less than 5,000 persons.
					IRELAND.
8 5	9 3	9 5	5 11	..	Belfast.
7 10	7 7	8 1	4 8	6 9	Ulster, exclusive of Belfast District.

CLOTHING AND

TABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

CLOTHING TRADES.

DRESSMAKING, MILLINERY, AND MANTLE-MAKING TRADES.

Name of District.	DRESSMAKING.			MILLINERY.			MANTLE-MAKING.		
	WOMEN.		GIRLS.†	WOMEN.		GIRLS.†	WOMEN.		GIRLS.
	Fitters.	Other Women		Heads of Tables.	Other Women		Cutters	Other Women	
WITH FULL BOARD AND LODGING.									
1. London	s. d. 38 6	s. d. 11 2	s. d. ..	s. d. 20 0	s. d. 13 6	s. d. ..	s. d. 37 0	s. d. ..	s. d. ..
2. Lanca. & Yorks.	41 6	16 10	..	23 6	20 0	..	37 0	..	..
3. Other places ..	27 1	..	..	21 9	12 1	5 8	19 8	12 6	..
Total England..	31 4	12 2	..	20 9	13 9	5 8	26 7	12 6	..
4. Scotland ..	..	..	..	..	..	..	..	..	..
Total England } and Scotland }	31 4	12 2	..	20 9	13 9	5 8	26 7	12 6	..
WITH PARTIAL BOARD (usually Dinner and Tea).									
1. London	s. d. 46 0	s. d. 11 1	s. d. ..	s. d. 21 0	s. d. ..	s. d. ..	s. d. 34 4	s. d. ..	s. d. ..
2. Lanca. & Yorks.	60 0	20 0	..	21 0	..	..	40 0	..	..
3. Other places ..	..	15 10	..	..	..	3 9	..	..	..
Total England..	48 0	12 8	..	21 0	..	3 9	35 9	..	..
4. Scotland ..	32 7	9 6	..	26 9	..	..	32 3	21 0	..
Total England } and Scotland }	40 4	12 3	..	24 10	..	3 9	34 0	21 0	..
WITHOUT BOARD OR LODGING.									
1. London	s. d. ..	s. d. 14 1	s. d. 2 8	s. d. ..	s. d. 14 3	s. d. 3 7	s. d. 40 0	s. d. 15 6	s. d. 2 0
2. Lanca. & Yorks.	50 0	14 7	5 1	30 0	12 6	..	..	13 11	4 3
3. Other places ..	..	10 7	3 11	..	11 1	4 9	..	9 1	3 11
Total England..	50 0	13 5	3 11	30 0	13 2	4 2	40 0	13 2	3 11
4. Scotland ..	25 0	12 8	4 8	22 6	11 7	4 3	26 0	14 8	4 7
Total England } and Scotland }	41 8	13 2	4 1	23 7	12 6	4 3	33 0	14 2	4 4

BABY LINEN AND LADIES' UNDERCLOTHING TRADES (Indoor Workers only).

Name of District.	WOMEN.		GIRLS.	
	Machinists.	Other Women.	Full Timers.	Half Timers.
Lancashire	s. d. 14 4	s. d. 14 10	s. d. 4 4	s. d. 2 8
Glasgow	9 3	9 11	3 11	..
Totals	13 0	11 8	4 0	2 8

* Rates were also returned for a few men employed as mantle cutters at an average wage of 45s. 6d. per week.
† The returns also included a number of unpaid girls (apprentices and improvers) These numbered 42·6 per cent. of the total number of girls returned under "Dress-making," 47·0 per cent. under "Millinery," and 14·3 per cent. under "Mantle-making." Very few of these girls had board or lodging provided by employers, and about one-sixth of them paid their employers small premiums.

MISCELLANEOUS TRADES.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

CLOTHING TRADES—continued.

BESPOKE TAILORING TRADE (Indoor Workers only).‡

Occupations.	London.	Lancashire and Yorkshire.	Other Parts of England.	Total. England.	Edin- burgh, Leith, and Glasgow.	Total, England and Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Cutters	85 6	55 1	54 0	67 2	55 4	65 3
Coat makers	36 1	31 4	29 7	33 1	32 9	33 0
Trouser and vest makers..	29 2	19 7	19 11	24 6	26 3	24 10
General journeymen tailors and other workers.	32 10	28 7	23 7	28 9	26 0	27 1

BOOT AND SHOE FACTORIES (Indoor Workers only).

Occupations.	London.	Leicester.	Northampton.	Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Clickers Time	31 5	24 6	24 9	24 5
Pressmen Time	21 11	21 1	20 6	24 5
Putters-up, Lasters, { and Rivetters .. { Time	..	26 1	..	..
.. { Piece	..	26 0	22 10	20 3
Finishers { Time	..	27 0	..	..
.. { Piece	..	32 2	30 8	25 8
WOMEN.				
Fitters.. .. . { Time	..	15 2	10 8	11 7
.. { Piece	..	16 0	13 2	..
Machinists { Time	..	15 4	10 11	12 8
.. { Piece	..	16 7	..	..

MISCELLANEOUS TRADES.

BREWERIES.

Occupations.	London.	Burton.	Lanca- shire.	S.E. Counties of England.	S.W. Counties of England.	Edinburgh.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Maltmen Time	26 3	21 3	23 1	23 2	18 11	22 3
Cellarmen Time	27 7	19 4	22 7	20 4	18 2	20 2
Coopers { Time	40 4	32 7	35 9	32 1	33 0	27 1
.. { Piece	41 0	33 4	39 0	..	..	..
Draymen Time	26 11	18 0	24 5	22 2	18 0	22 0
Labourers Time	23 9	18 0	22 0	18 11	15 6	17 7

DISTILLERIES.

Occupations.	London and Liverpool.	Edin- burgh.	Glasgow.	Fife and Clack- mannan.	Northern Counties of Scotland.	Ireland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Foremen Time	30 2	27 2	30 1	26 0	27 10	28 7
Maltmen Time	..	18 7	19 8	18 3	19 0	16 0
Coopers Time	35 2	26 11	30 11	25 11	27 7	34 10
Labourers, &c. .. . Time	19 8	17 4	18 4	16 9	16 10	14 9

‡ The averages given for this industry are as at 1st November 1886.

MISCELLANEOUSTABLE 91.—AVERAGE RATES of WAGES in various DISTRICTS for a
OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

MISCELLANEOUS TRADES—continued.**TIN PLATE WORKS.**

Occupations.	South Wales and Mon- mouthshire.	Occupations.	South Wales and Mon- mouthshire.
MEN.	<i>s. d.</i>	WOMEN.	<i>s. d.</i>
Rollers Piece	47 0	Openers Piece	11 8
Doublers Piece	40 0		
Heaters Piece	34 3	Picklers { Time	10 0
Shearers Piece	44 4	{ Piece	12 0
Tinmen Piece	42 4		
Washmen Piece	41 1	Rubbers Piece	9 8
Engine Drivers .. Time	27 4		
Labourers Time	17 5		

MANUFACTURE OF BRASS WORK AND METAL WARES.

Occupations.	London	Midlands.	Lancashire and Yorkshire.	Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Moulders and Casters .. Time	36 8	31 9	30 11	30 5
Brass Finishers Time	37 3	27 5	29 6	29 1
Coppersmiths Time	—	—	30 8	30 6

SAW MILLS.

Occupations.	London.	Lancashire.	Southern Counties of England.	Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Machinists Time	36 10	31 7	26 0	26 8
Mill Sawyers Time	32 2	28 2	27 6	25 2
General Labourers Time	23 10	21 1	18 10	18 2

WOOD SHIPBUILDING.

Occupation.	North of England.	Norfolk, Suffolk, and Essex.	Thames and South Coast of England.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Shipwrights Time	33 6	29 7	26 8

COOPERAGE WORKS.

Occupation.	Liverpool.	Scotland (Glasgow, Edinburgh, Leith, and Aberdeen).
MEN.	<i>s. d.</i>	<i>s. d.</i>
Coopers { Time	33 9	26 10
{ Piece	30 2	27 6

TRADES—continued. .

full WEEK'S WORK (exclusive of Overtime) in the following
October 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

MISCELLANEOUS TRADES—continued.

COACH AND CARRIAGE BUILDING (including Van, Cart, Wagon, and Wheel Works).

Occupations.	London.*	Midlands, S. Lanca., and Yorkshire.	West Scotland.	Dublin and Belfast.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Body Makers .. { Time	33 10	31 8	28 7	28 7
{ Piece	40 3	44 8	..	38 5
Carriage Makers { Time	31 10	32 4	28 9	28 0
Smiths { Time	35 8	33 4	29 0	34 8
{ Piece	37 4	..	..	..
Wheel Makers .. { Time	34 0	29 7	28 10	29 9
{ Piece	41 9	..	..	..

RAILWAY CARRIAGE AND WAGON BUILDING WORKS.		PRINTING AND ENGRAVING TRADES (LARGE WORKS).†			CHEMICAL MANURE WORKS.	
Occupations.	Birming- ham.	Occupations.	London.	Scotland.	Occupations.	N. and E. Counties of England.
MEN.	<i>s. d.</i>	MEN.	<i>s. d.</i>	<i>s. d.</i>	MEN.	<i>s. d.</i>
Coach makers { Time	32 0	Compo- sitors. { Time	36 3	30 11	Phosphatic Department.	
{ Piece	33 11		33 7	29 3	Millers .. Time	26 8
Coach finishers { Time	30 0	Readers Time	40 7	38 7	Mixers .. Time	22 2
{ Piece	31 6		36 6	30 4	Labourers Time	19 1
Wagon makers { Time	30 0	Pressmen Time	40 1	31 11	Acid Department.	
{ Piece	29 7				Skilled labourers } Time	25 8
Smiths { Time	31 6	Machine minders. } Time			Labourers Time	20 4
{ Piece	31 9					
Smiths' strikers { Time	21 7					
{ Piece	20 8					
Labourers Time	17 10					

MANUFACTURE OF BRICKS, TILES, &c.‡

Occupations.	Lan- cashire.	Midlands.	South-East England.	South-West England.	Scotland
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Claygetters and clay- holemen. { Time	22 8	18 1	..	17 1	18 3
{ Piece	26 5	..	..	..	23 1
Brick moulders.. .. Piece	26 3	23 11	27 8	21 3	25 4
Kilnmen { Time	25 9	18 11	23 8	18 5	20 8
{ Piece	..	28 6	30 1	..	27 4

* The rates of wages may have been slightly higher in London, as many of the principal firms did not furnish returns.
† Exclusive of newspaper works.
‡ The averages given for this industry are as at 7th May 1887.

RAILWAY SERVANTS—CLASSIFICATION

TABLE 92.—NUMBERS of MEN in the under-mentioned OCCUPATIONS in the SCOTLAND, and IRELAND, respectively, classified according to their various FIGURES for

[Compiled from Report by Board of Trade on the Wages of the ENGLAND AND WALES.]

Occupation.	Number paid at Rates falling within the under-mentioned Limits								Total
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	24	125	537	1,003	213	..	..	1,902
Porters .. ..	..	..	1	38	1,043	12,542	54	..	13,678
Shunters .. ..	..	..	10	164	1,168	1,053	..	..	2,395
Passenger guards, goods guards and brakemen.	52	163	838	5,508	3,988	271	..	..	10,820
Ticket collectors and examiners.	..	..	1	86	1,288	568	..	..	1,943
Signalmen .. ..	..	5	236	3,281	9,886	2,351	..	..	15,750
Goods Dept. :									
Checkers .. ..	..	9	45	1,136	3,452	1,006	..	..	5,648
Shunters .. ..	..	..	13	753	2,025	1,339	..	..	4,130
Goods guards and brakemen.	..	..	288	1,159	464	44	..	..	1,955
Porters .. ..	..	..	108	394	5,420	10,390	12	..	16,324
Carmen and draymen.	..	..	..	620	5,547	2,638	28	..	8,833
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	9,126	2,370	2,021	11	..	..	..	..	13,528
Firemen .. ..	..	..	139	4,674	7,231	1,579	..	..	13,623
Labourers .. ..	..	7	151	1,049	6,949	18,497	137	..	26,790
Mechanics (metal) ..	224	2,367	5,930	5,151	2,026	386	..	..	16,084
„ (wood) ..	10	194	1,649	3,879	967	210	..	..	6,909
Machinists and turners.	7	153	627	832	1,571	1,533	..	..	4,723
Painters, polishers, plumbers, and carriage trimmers	5	43	245	1,353	793	438	..	..	2,877
Engineer's Dept. :									
Gangers, platelayers, and packers.	3	18	84	1,163	8,673	23,392	61	..	33,394
Carpenters	9	144	888	1,194	483	87	..	..	2,805
Labourers .. ..	..	..	4	121	3,541	15,205	128	..	18,999
Total for above occupations, 1891.	9,436	5,497	13,403	33,103	67,518	93,742	420	..	223,119
Percentage	4·2	2·5	6·0	14·8	30·3	42·0	·2	..	100·0
Total for above occupations, 1886.	6,927	4,714	9,181	25,745	54,428	80,097	369	..	181,461
Percentage	3·8	2·6	5·1	14·2	30·0	44·1	·2	..	100·0

* Often 15s. was the minimum rate paid to men, and the numbers paid at this rate

OF WEEKLY RATES OF WAGES.

EMPLOYMENT of the PRINCIPAL RAILWAY COMPANIES of ENGLAND and WALES, WEEKLY RATES of WAGES in 1891, together with the corresponding TOTAL the year 1886.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

SCOTLAND.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	3	5	17	64	34	..	..	123
Porters .. ..	..	..	..	15	84	1,874	..	..	1,973
Shunters .. ..	..	..	51	224	117	53	..	..	445
Passenger guards, goods guards and brakemen.	14	6	2	1,278	902	37	..	..	2,239
Ticket collectors and examiners.	..	..	1	5	47	99	..	..	152
Signalmen .. ..	..	..	6	45	1,713	665	..	..	2,429
Goods Dept. :									
Checkers .. ..	..	..	2	19	304	125	..	..	450
Shunters .. ..	..	..	5	60	147	160	4	..	376
Goods guards and brakemen.	..	..	..	..	..	..	..	..	..
Porters .. ..	..	..	4	35	472	1,038	10	..	1,559
Carmen and draymen.	..	..	..	85	769	226	..	..	1,080
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	175	862	445	650	..	..	..	..	2,132
Firemen .. ..	..	..	..	..	1,365	751	..	..	2,116
Labourers .. ..	..	..	2	22	290	2,442	315	..	3,071
Mechanics (metal) ..	7	36	350	1,058	215	51	..	..	1,715
.. (wood) ..	..	1	57	723	170	17	..	..	968
Machinists and turners.	..	..	29	159	191	184	..	..	563
Painters, polishers, plumbers, and carriage trimmers.	..	1	6	256	52	34	..	..	349
Engineer's Dept. :									
Gangers, platelayers, and packers.	..	..	4	34	984	5,483	5	..	6,510
Carpenters	4	10	66	134	62	35	..	..	311
Labourers .. ..	..	..	..	1	84	458	45	..	588
Total for above occupations, 1891.	200	919	1,035	4,818	8,032	13,766	379	..	29,149
Percentage	7	3.2	3.5	16.5	27.6	47.2	1.3	..	100.0
Total for above occupations, 1886.	162	652	803	3,877	6,344	13,407	562	..	25,807
Percentage	6	2.5	3.1	15.0	24.6	52.0	2.2	..	100.0

as a minimum are included with the numbers paid over 15s. and up to

RAILWAY SERVANTS—CLASSIFICATION

TABLE 92.—NUMBERS of MEN in the under-mentioned OCCUPATIONS in the SCOTLAND, and IRELAND, respectively, classified according to their various FIGURES for the

IRELAND.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s. and up to 20s.	Over 10s. and up to 15s.	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	..	..	2	27	125	..	..	154
Porters .. ..	..	..	..	..	..	412	824	7	1,243
Shunters .. ..	..	..	..	..	9	43	5	..	57
Passenger guards, goods guards and brakemen.	..	..	..	29	166	87	8	..	290
Ticket collectors and examiners.	..	.	1	1	13	71	17	..	103
Signalmen .. ..	..	..	..	1	148	355	46	..	550
Goods Dept. :									
Checkers .. ..	..	..	..	7	71	88	25	..	191
Shunters .. ..	..	..	..	1	38	70	8	..	117
Goods guards and brakemen.	..	..	..	2	95	34	..	..	131
Porters .. ..	..	..	..	..	13	576	361	..	950
Carmen and draymen.	..	..	..	..	7	6	15	..	28
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	253	91	118	24	7	..	..	..	493
Firemen .. ..	..	..	..	..	257	229	9	..	495
Labourers .. ..	..	..	..	4	47	479	468	1	999
Mechanics (metal)..	2	79	372	114	77	50	..	..	694
.. (wood)..	..	5	26	155	88	11	..	..	283
Machinists and turners.	..	1	47	36	53	92	..	..	229
Painters, polishers, plumbers, and carriage trimmers.	..	..	8	69	28	14	..	..	119
Engineer's Dept. :									
Gangers, platelayers, and packers.	..	3	..	2	36	763	2,931	..	3,735
Carpenters .. ..	..	3	35	71	39	7	..	..	155
Labourers .. ..	..	..	..	2	3	66	1,079	16	1,166
Total for above occupations, 1891.	255	182	607	520	1,220	3,578	5,796	24	12,182
Percentage	2'1	1'5	5'0	4'2	10'0	29'4	47'6	'2	100'0
Total for above occupations, 1886.	203	128	556	480	886	2,882	5,854	52	11,041
Percentage	1'8	1'2	5'0	4'4	8'0	26'1	53'0	'5	100'0

* Often 15s. was the minimum rate paid to men, and the numbers paid at this rate

OF WEEKLY RATES OF WAGES.—*continued.*

EMPLOYMENT of the PRINCIPAL RAILWAY COMPANIES of ENGLAND and WALES, WEEKLY RATES of WAGES in 1891, together with the corresponding TOTAL year 1886—*continued.*

UNITED KINGDOM.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	27	130	556	1,094	372	..	..	2,179
Porters .. ..	..	..	1	53	1,127	14,828	878	7	16,894
Shunters .. ..	..	..	61	388	1,294	1,149	5	..	2,897
Passenger guards, goods guards and brakemen.	66	169	840	6,815	5,056	395	8	..	13,349
Ticket collectors and examiners.	..	..	3	92	1,348	738	17	..	2,196
Signalmen .. ..	..	5	242	3,327	11,747	3,371	46	..	18,758
Goods Dept. :									
Checkers .. ..	..	9	47	1,162	3,827	1,219	25	..	6,289
Shunters .. ..	..	..	18	814	2,210	1,569	12	..	4,623
Good guards and brakemen.	..	..	288	1,161	559	78	..	..	2,086
Porters .. ..	..	..	112	429	5,905	12,004	383	..	18,833
Carmen and draymen.	..	..	..	705	6,323	2,870	43	..	9,941
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	9,574	3,323	2,584	685	7	..	..	..	16,153
Firemen .. ..	..	..	139	4,674	8,853	2,559	9	..	16,234
Labourers .. ..	..	7	153	1,075	7,286	21,418	920	1	30,860
Mechanics (metal) ..	233	2,482	6,652	6,321	2,318	487	..	..	18,493
„ (wood) ..	10	200	1,732	4,757	1,223	238	..	..	8,160
Machinists and turners.	7	154	703	1,027	1,815	1,809	..	..	5,515
Painters, polishers, plumbers, and carriage trimmers.	5	44	259	1,678	873	486	..	..	3,345
Engineer's Dept. :									
Gangers, platelayers, and packers.	3	21	88	1,109	9,693	29,638	2,997	..	43,639
Carpenters	13	157	989	1,399	584	129	..	..	3,271
Labourers .. ..	..	..	4	124	3,628	15,729	1,252	16	20,753
Total for above occupations, 1891.	9,891	6,598	15,045	38,441	76,770	111,086	6,595	24	264,450
Percentage	3·8	2·5	5·7	14·5	29·0	42·0	2·5	·0	100·0
Total for above occupations, 1886.	7,292	5,494	10,540	30,102	61,658	96,386	6,785	52	218,309
Percentage	3·3	2·5	4·8	13·8	28·3	44·2	3·1	·0	100·0

* as a minimum are included with the numbers paid over 15s. and up to 20s.

SEAMEN—CLASSIFICATION

TABLE 93.—NUMBER of PETTY OFFICERS, SEAMEN, FIREMEN, and other KINGDOM in 1892,* for employment on board PASSENGER and CARGO

[Extracted from Report by Board of Trade on the Wages of the

(A.)—Monthly Rates.—Food provided by the Owners of the Vessels.

Limits of Monthly Rates.	Men.		Lads and Boys.†		Women.		Total.	
	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.
		s. d.		s. d.		s. d.		s. d.
Of and above 170s. ..	17	198 10	..	..	..	..	17	198 10
„ 160s. and under 170s.	38	160 3	..	..	..	..	38	160 3
„ 150s. „ 160s.	21	150 11	..	..	..	..	21	150 11
„ 140s. „ 150s.	69	140 2	..	..	..	..	69	140 2
„ 130s. „ 140s.	107	130 3	..	..	..	..	107	130 3
„ 120s. „ 130s.	441	120 7	..	..	..	..	441	120 7
„ 110s. „ 120s.	420	110 6	..	..	..	..	420	110 6
„ 100s. „ 110s.	1,214	100 8	..	..	..	..	1,214	100 8
„ 90s. „ 100s.	2,219	91 4	..	..	..	..	2,219	91 4
„ 80s. „ 90s.	3,065	82 6	..	..	21	80 0	3,103	82 6
„ 70s. „ 80s.	652	71 3	..	..	10	70 0	662	71 3
„ 60s. „ 70s.	1,444	61 11	..	..	38	60 0	1,482	61 10
„ 50s. „ 60s.	351	50 11	..	..	18	50 0	369	50 11
„ 40s. „ 50s.	341	41 1	7	41 5	8	40 8	356	41 1
„ 30s. „ 40s.	38	32 6	139	30 10	..	..	177	31 3
„ 20s. „ 30s.	..	..	117	21 6	..	..	117	21 6
„ 10s. „ 20s.	..	..	15	12 0	..	..	15	12 0
Totals and Averages	10,457	84 7	278	23 2	95	61 11	10,830	82 10

* The averages in the Table are derived from the rates of wages given in agreements entered into between 19th September and 1st October 1892 for seamen employed on vessels engaged in the foreign trade, and from agreements entered into for the first voyage made in 1892, prior to 30th June, for seamen employed on vessels engaged in the home trade.

OF RATES OF WAGES.

PERSONS below the grade of OFFICERS engaged at PORTS in the UNITED STEAMERS and SAILING VESSELS,† classified according to the RATES of WAGES.

Manual Labour Classes in the United Kingdom.—(C. 6889 of 1893.)

(B.)—Weekly Rates.†—The Crews of the Vessels providing their own Food.

Limits of Weekly Rates.	Men.		Lads and Boys.§		Women.		Total.	
	No. em- ployed.	Average Weekly Rate.	No. em- ployed.	Average Weekly Rate.	No. em- ployed.	Average Weekly Rate.	No. em- ployed.	Average Weekly Rate.
		s. d.		s. d.		s. d.		s. d.
At 50s.	1	50 0	..	..	..	..	1	50 0
Of 42s. 6d. and under 45s.	1	42 6	..	..	..	.	1	42 6
40s. " 42s. 6d.	5	40 0	..	..	..	..	5	40 0
" 37s. 6d. " 40s.	14	38 0	..	..	..	..	14	38 0
" 35s. " 37s. 6d.	55	35 3	..	..	..	..	55	35 3
" 32s. 6d. " 35s.	177	33 10	..	..	..	..	177	32 10
" 30s. " 32s. 6d.	844	30 3	..	..	..	..	844	30 3
" 27s. 6d. " 30s.	231	28 2	..	..	..	..	231	28 2
" 25s. " 27s. 6d.	143	25 8	..	..	..	..	143	25 8
" 22s. 6d. " 25s.	19	23 7	..	.	..	..	19	23 7
" 20s. " 22s. 6d.	80	20 9	..	..	..	..	80	20 9
" 17s. 6d. " 20s.	28	17 11	1	18 0	..	..	29	17 11
" 15s. " 17s. 6d.	2	16 6	22	15 2	..	..	24	15 3
" 12s. 6d. " 15s.	..	..	9	13 3	5	12 11	14	13 1
" 10s. " 12s. 6d.	..	..	17	11 4	4	10 6	21	11 2
" 7s. 6d. " 10s.	..	..	9	8 11	..	..	9	8 11
" 5s. " 7s. 6d.	..	..	7	5 1	1	5 0	8	5 1
Totals and Averages	1,600	29 4	65	12 0	10	11 3	1,675	28 7

† No returns of weekly rates of wages paid on sailing vessels were received.
‡ For the purpose of this Table, all male stewards paid 35s. and less per month are taken to be "lads and boys."
§ For the purpose of this Table, all male stewards paid 16s. or less per week are taken to be "lads and boys."

NURSES, ATTENDANTS, AND OTHERS AT HOSPITALS

TABLE 94.—NUMBERS of PERSONS of the under-mentioned CLASSES returned as in the UNITED KINGDOM, grouped according to their ANNUAL RATES

[Compiled from Report by Board of Trade on the Wages of the

A.—HOSPITALS AND INFIRMARIES.

Annual Rates of Pay in addition to Board and Lodging.*

Limits of Annual Rates.	Number paid at Rates falling within the Limits stated.					
	WOMEN.*				MEN.*†	*TOTAL MEN AND WOMEN.
	Nurses.	Probationers.	*†Other Women	Total.		
Of and above 120l.	3	..	..	3	..	3
„ 110l. and under 120l. ..	..	..	..	..	..	..
„ 100l. „ 110l. ..	24	..	..	24	..	2
„ 90l. „ 100l. ..	3	..	..	3	..	..
„ 85l. „ 90l. ..	3	..	..	3	..	3
„ 80l. „ 85l. ..	18	..	..	18	..	18
„ 75l. „ 80l. ..	6	..	..	6	..	6
„ 70l. „ 75l. ..	11	..	..	11	..	11
„ 65l. „ 70l. ..	2	..	..	2	..	2
„ 60l. „ 65l. ..	44	..	..	44	2	46
„ 55l. „ 60l. ..	7	..	..	7	..	7
„ 50l. „ 55l. ..	38	..	1	39	..	39
„ 45l. „ 50l. ..	19	..	..	19	2	21
„ 40l. „ 45l. ..	45	..	8	53	4	57
„ 35l. „ 40l. ..	28	..	9	37	8	45
„ 30l. „ 35l. ..	190	..	23	213	13	226
„ 25l. „ 30l. ..	351	..	55	406	33	439
„ 20l. „ 25l. ..	661	21	133	815	35	850
„ 15l. „ 20l. ..	357	85	387	829	14	843
„ 10l. „ 15l. ..	78	425	835	1,338	5	1,343
„ 5l. „ 10l. ..	9	53	127	189	..	189
Unpaid .. ..	..	229	..	229	..	229
Totals	1,897	813	1,578	4,288	116	4,404
Average Annual Rates.. ..	20l. 16s.	8l. 14s.	14l. 11s.	18l. 17s.	25l. 13s.	19l. 1s.

* About three-fifths of the "Nurses" and "Probationers," and nearly a third of the remainder ("Other Women" and "Men") were provided with some kind of uniform.
† The men were mainly porters, and the "Other Women" principally housemaids, cooks, kitchen and laundry maids.
Note.—Tables giving the Average Rates of Wages at October 1886 of Police, Employees and Sowers, will be found in the Abstract of Labour Statistics pp. 96-101, accompanying

AND ASYLUMS—CLASSIFICATION OF RATES OF WAGES.

EMPLOYED in 1886 at HOSPITALS and INFIRMARIES, and at LUNATIC ASYLUMS of PAY, together with the AVERAGE ANNUAL RATE of PAY for each Class.

Manual Labour Classes in the United Kingdom.—(C. 6889 of 1893.)

B.—LUNATIC ASYLUMS.**Annual Rates of Pay in addition to Board and Lodging.***

Limits of Annual Rates.	Number paid at Rates falling within the Limits stated.						
	MEN.*			WOMEN.*			*TOTAL MEN AND WOMEN.
	Atten- dants.	Others.†	Total.	Atten- dants.	Others.‡	Total.	
Of 110 <i>l.</i> & under 120 <i>l.</i>	1	3	4	..	..	..	4
„ 100 <i>l.</i> „ 110 <i>l.</i>	3	3	6	1	..	1	7
„ 90 <i>l.</i> „ 100 <i>l.</i>	2	1	3	2	1	3	6
„ 85 <i>l.</i> „ 90 <i>l.</i>	1	1	2	..	..	..	2
„ 80 <i>l.</i> „ 85 <i>l.</i>	4	3	7	2	..	2	9
„ 75 <i>l.</i> „ 80 <i>l.</i>	4	4	8	3	..	3	11
„ 70 <i>l.</i> „ 75 <i>l.</i>	16	5	21	2	..	2	23
„ 65 <i>l.</i> „ 70 <i>l.</i>	14	5	19	3	3	6	25
„ 60 <i>l.</i> „ 65 <i>l.</i>	29	5	34	5	4	9	43
„ 55 <i>l.</i> „ 60 <i>l.</i>	7	9	16	4	1	5	21
„ 50 <i>l.</i> „ 55 <i>l.</i>	47	43	90	7	6	13	103
„ 45 <i>l.</i> „ 50 <i>l.</i>	66	33	99	23	2	25	124
„ 40 <i>l.</i> „ 45 <i>l.</i>	226	83	309	25	12	37	346
„ 35 <i>l.</i> „ 40 <i>l.</i>	532	87	619	15	10	25	644
„ 30 <i>l.</i> „ 35 <i>l.</i>	807	124	931	77	54	131	1,062
„ 25 <i>l.</i> „ 30 <i>l.</i>	667	63	730	221	87	308	1,038
„ 20 <i>l.</i> „ 25 <i>l.</i>	182	41	223	965	197	1,162	1,385
„ 15 <i>l.</i> „ 20 <i>l.</i>	117	21	138	1,449	544	1,993	2,131
„ 10 <i>l.</i> „ 15 <i>l.</i>	22	4	26	339	344	683	709
Under 10 <i>l.</i> „ „	—	2	2	37	38	75	77
Totals	2,747	540	3,287	3,180	1,303	4,483	7,770
Average Annual Rates }	32 <i>l.</i> 9 <i>s.</i>	36 <i>l.</i> 19 <i>s.</i>	33 <i>l.</i> 3 <i>s.</i>	19 <i>l.</i> 15 <i>s.</i>	18 <i>l.</i> 3 <i>s.</i>	19 <i>l.</i> 6 <i>s.</i>	25 <i>l.</i> 3 <i>s.</i>

* More than two-thirds of the "Attendants" and about one-third of the "Others" were provided with uniform.

† The men included in this column principally consisted of porters, tailors, shoemakers, bakers, farm-servants, gardeners, &c.

‡ The women included in this column mainly consisted of cooks, kitchenmaids, housemaids, laundrymaids, dairymaids, &c.

at Gas and Water Works, and workpeople engaged in making and cleansing Roads. Pavement. The First Annual Report of the Labour Department [C. 7565 of 1894.]

SUMMARY OF RATES OF WAGES OF WOMEN AND GIRLS (EXCLUDING HALF-TIMERS) IN TEXTILE TRADES.

TABLE 95.—NUMBER and AVERAGE WEEKLY WAGES of WOMEN and GIRLS (excluding Half-Timers) employed on 1st October 1886 in various DISTRICTS by TEXTILE SPINNERS and MANUFACTURERS who made RETURNS to the BOARD of TRADE.

[Compiled from Report of Labour Department, Board of Trade, on the Statistics of Employment of Women and Girls.—C. 7564 of 1894.]

Districts.	Number of Women and Girls employed (exclusive of Half-Timers).	Average Weekly Wage.
Cotton Trade.		
Ashton-under-Lyne, Stalybridge, and neighbourhood.	10,527	s. d. 15 0
Salford, Manchester, and neighbourhood	5,386	11 11
Oldham and neighbourhood	4,657	14 1
Rochdale, Heywood, and neighbourhood	3,159	13 5
Bolton and neighbourhood	5,427	12 1
Stockport and neighbourhood	3,295	13 5
Blackburn	8,117	16 5
Burnley, Colne, Nelson, and Barrowford	3,255	18 2
Darwen, Accrington, Clitheroe, and neighbourhood.	3,246	16 10
Todmorden, Bacup, and Haslingden ...	3,805	15 3
Bury and neighbourhood	3,361	14 8
Preston	4,737	15 5
Lancaster and the northern portion of Lancashire.*	1,429	11 9
Places in Lancashire other than those included in previous Districts.	7,412	12 9
Woollen Trade.		
Yorkshire and Lancashire	10,909	13 2
West of England	1,757	10 8
Worsted and Stuff Trade.		
Bradford and neighbourhood	9,860	11 8
Other places in West Riding (Yorks) not included in previous district.	8,995	11 0

* Including the town of Carlisle.

SUMMARY OF RATES OF WAGES OF HALF-TIMERS IN TEXTILE TRADES.

TABLE 96.—NUMBER and AVERAGE WEEKLY WAGES of HALF-TIMERS (Boys and Girls) employed on 1st October 1886 in various DISTRICTS by TEXTILE SPINNERS and MANUFACTURERS who made RETURNS to the BOARD of TRADE.

[Compiled from Report of Labour Department, Board of Trade, on the Statistics of Employment of Women and Girls.—C. 7564 of 1894.]

Districts.	Boys.		Girls.	
	Number employed.	Average Weekly Wage.	Number employed.	Average Weekly Wage.
Cotton Trade.				
		s. d.		s. d.
Ashton-under-Lyne, Stalybridge, and neighbourhood.	627	3 2	824	2 9
Salford, Manchester, and neighbourhood.	67	2 11	112	2 5
Oldham and neighbourhood ...	363	3 9	356	2 11
Rochdale, Heywood, and neighbourhood.	235	3 1	195	3 1
Bolton and neighbourhood ...	256	3 0	513	2 6
Stockport and neighbourhood ...	236	2 10	544	2 6
Blackburn	1,085	2 9	1,201	2 9
Burnley, Colne, Nelson, and Barrowford.	472	3 0	411	3 0
Darwen, Accrington, Clitheroe, and neighbourhood.	361	2 8	474	2 7
Todmorden, Bacup and Haslingden	421	2 11	379	2 8
Bury	201	2 6	423	2 5
Preston	338	2 10	660	2 9
Lancaster and the northern portion of Lancashire.*	113	2 2	227	2 2
Places in Lancashire other than those included in previous districts.	358	3 0	705	2 6
Woollen Trade.				
Yorkshire and Lancashire ...	345	3 6	299	3 5
Worsted and Stuff Trade.				
Bradford and neighbourhood ...	797	3 0	1,034	3 1
Halifax and neighbourhood ...	374	2 11	516	2 10
Keighley and neighbourhood ...	361	3 4	376	3 4
Other places in West Riding (Yorks) not included in previous districts.	416	3 3	492	3 3

* Including the town of Carlisle.

INDUSTRIAL ACCIDENTS IN THE UNITED KINGDOM.

GENERAL SUMMARY.

TABLE 97.—NUMBER of PERSONS of the undermentioned CLASSES reported as KILLED or INJURED by INDUSTRIAL ACCIDENTS during the Years 1897 and 1898.*
[Compiled from the following Tables 98 to 104, from the Annual Returns issued by the Home Office, and from the Labour Gazette.]

			Number reported as Killed.		Number reported as Injured.		Number employed according to latest Returns.†
			1897.	1898.*	1897.	1898.*	
Railway Service.							
Accidents connected with the movement of Railway Vehicles.			510	477	4,129	4,127	} 465,112
Other Accidents			56	31	10,273	8,766	
Total Railway Service...			566	508	14,402	12,893	465,112
Mines.							
Underground	{	Coal... ..	833	772	3,952	} 3,823	{ 558,305
		Metal	42	27	212			{ 19,921
Surface	{	Coal	97	128	504	} 553	{ 136,908
		Metal	7	6	96			{ 13,579
Quarries (over 20 feet deep):							
Inside quarries			93	99	661	776	58,845
Outside quarries			30	34	465	634	64,525
Shipping†(Merchant Vessels)			1,631	1,138	2,440	2,354	218,016
Factories			513	575	35,447	49,290	3,743,418
Total of above			3,812	3,287	58,179	70,323	5,278,629
Workshops							
Under Factory Act, 1895, Ss. 22, 23.			142	150	4,293	7,410	} Cannot be stated.
Under Notice of Accidents Act, 1894.			62	56	1,154	1,491	
Shipping† (Fishing Vessels, &c. §).			243	272	154	132	

* The figures for 1898 are preliminary and subject to revision in the Annual Reports.
† The numbers employed relate to the following years:—Railway Service, 1895; Factories, 1896; and Mines, Quarries, and Merchant Vessels, 1897.
‡ Year ended 30th June. The fatal accidents to Lascars are included, but not the non-fatal.
§ The fatal accidents relate to all Fishing vessels and other boats and craft. The non-fatal accidents relate only to Fishing vessels of 15 tons and upwards registered under Part I. of the Merchant Shipping Act.

ACCIDENTS TO FACTORY AND WORKSHOP OPERATIVES.

TABLE 98.—NUMBER of PERSONS reported by CERTIFYING FACTORY SURGEONS as KILLED or INJURED in FACTORIES and WORKSHOPS in the UNITED KINGDOM in each of the Years 1884 to 1898,* distinguishing MALES (M.), and FEMALES (F.).

Year.	Killed.			Injured.					
	M.	F.	Total.	Reported to Certifying Surgeons.			Reported to Inspectors only.†		
				M.	F.	Total.	M.	F.	Total.
1884	382	21	403	7,075	1,486	8,561	...	...	..
1885	356	23	379	5,830	1,414	7,244	...	...	..
1886	309	7	316	5,013	1,327	6,340	...	...	...
1887	359	9	368	5,137	1,322	6,459	...	..	...
1888	369	17	386	5,589	1,462	7,051	...	...	...
1889	432	11	443	5,967	1,557	7,524	...	...	...
1890	436	48	484	6,238	1,489	7,727	...	...	..
1891	405	15	420	6,502	1,605	8,107	...	...	...
1892	403	23	426	6,654	1,563	8,217	...	...	...
1893	403	19	422	6,332	1,432	7,764	...	...	...
1894	430	18	448	7,661	1,640	9,301	...	...	...
1895	431	24	455	8,231	1,780	10,011	...	...	...
1896†	{ 480	10	490 }	11,457	2,380	13,837	†	†	19,124
	{ 105	1	106 }						
1897†	{ 503	13	516 }	12,985	2,342	15,327	23,891	598	24,489
	{ 141	1	142 }						
1898*†	{ 567	10	577 }	15,851	2,657	18,508	37,487	840	38,327
	{ 150	—	150 }						

Note.—The number of persons employed in factories in the United Kingdom in 1896 was 3,743,418. The number employed in all workshops from which accidents are required to be reported cannot be stated, although the number is very large. The number of accidents in workshops reported is, however, very small.

* The figures for 1884–97 have been compiled from the Appendices to the Annual Reports of the Chief Inspector of Factories and Workshops. Those for 1898 are preliminary and subject to revision.

† The Factory and Workshop Act of 1895 (Sections 22, 23) brought in a number of industries previously outside the Acts. The fatal accidents in these industries have been recorded separately, and are shown in the table in the second line of figures for 1896, 1897, and 1898. The non-fatal accidents in these industries cannot be distinguished. The class of accidents in all industries required to be reported to Inspectors only were not reportable under the Factory Acts prior to that of 1895.

‡ Not distinguished in Factory Reports.

FATAL ACCIDENTS TO COAL MINERS.

TABLE 99.—NUMBER of DEATHS resulting from ACCIDENTS in and about the MINES of the UNITED KINGDOM under the COAL MINES REGULATION ACT in each of the Years 1884 to 1898,* together with the DEATH-RATE from ACCIDENTS per 1,000 PERSONS employed, and per 1,000,000 TONS of MINERAL raised respectively.

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents.	
	Ex- plosions of Fire- damp or Coal Dust.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		Per 1,000 Persons employed.	Per 1,000,000 Tons of Mineral raised.
1884	65	482	88	213	94	942	1·810	5·387
1885	341	439	76	219	75	1,150	2·207	6·631
1886	129	461	86	188	89	953	1·833	5·605
1887	149	470	84	213	79	995	1·890	5·750
1888	49	471	75	209	102	906	1·650	4·862
1889	138	465	74	292	143	1,112	1·911	5·611
1890	290	434	88	245	137	1,194	1·888	5·960
1891	51	476	119	236	123	1,005	1·054	4·952
1892	123	435	91	255	112	1,016	1·486	5·110
1893	160	412	103	265	120	1,060	1·552	6·049
1894	317	444	77	177	112	1,127	1·598	5·651
1895	55	426	97	345	119	1,042	1·488	5·165
1896	173	424	68	237	123	1,025	1·480	4·916
1897	19	480	57	277	97	930	1·338	4·323
1898*	27	427	63	255	128	900	†	†

Note.—The number of persons employed in mines under the Coal Mines Regulation Act in the United Kingdom, in 1897, was 695,213, viz., 558,305 underground and 136,908 above ground, and the quantity of mineral raised during that year was 215,145,025 tons, of which quantity 202,119,196 tons was coal. (*See Mines and Quarries: General Report and Statistics. Part I. C.—5836 of 1898.*)

* The figures for 1884–97 have been compiled from the Annual Returns issued by the Home Office. Those for 1898 are preliminary and subject to revision.

† Figures not yet available.

FATAL ACCIDENTS TO METAL MINERS.

TABLE 100.—NUMBER of DEATHS resulting from ACCIDENTS in and about the MINES of the UNITED KINGDOM under the METALLIFEROUS MINES REGULATION ACTS in each of the Years 1884 to 1898,* together with the DEATH-RATE from ACCIDENTS per 1,000 PERSONS employed.

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents per 1,000 Persons employed.
	Ex-plosions of Fire-damp.	Falls of Ground.	Acci-dents in Shafts.	Miscel-laneous Acci-dents Under-ground.	Acci-dents on Surface.		
1884...	...	22	12	16	6	56	1·269
1885...	...	31	8	19	6	64	1·560
1886...	...	21	11	23	10	65	1·580
1887...	5	23	13	14	1	56	1·341
1888...	1	25	14	25	7	72	1·656
1889...	...	28	12	15	9	64	1·474
1890...	...	14	10	14	8	46	1·094
1891...	...	24	13	9	5	51	1·293
1892...	...	19	12	13	8	52	1·362
1893...	...	23	12	27	3	65	1·781
1894...	...	13	16	11	6	46	1·359
1895...	...	21	13	13	7	54	1·618
1896...	...	15	11	7	7	40	1·208
1897...	...	10	2	30	7	49	1·463
1898*	...	20	2	5	6	33	†

Note.—The number of persons employed in mines under the Metalliferous Mines Regulation Acts in the United Kingdom, in 1897, was 33,500, viz., 19,921 underground and 13,579 above ground. (*See* Mines and Quarries: General Report and Statistics. Part I. C.—8836 of 1898.)

* See note (*) on page 144.

† Figures not yet available.

FATAL ACCIDENTS TO QUARRYMEN.

TABLE 101.—NUMBER of DEATHS resulting from ACCIDENTS in and about the QUARRIES (more than 20 feet deep) of the UNITED KINGDOM under the QUARRIES ACT in each of the Years 1895 to 1898.*

Year.†	Number of Deaths resulting from the under-mentioned classes of Accidents.							Death-rate from Accidents per 1,000 Persons employed.
	Inside the Quarries.				Outside the Quarries.		Grand Total of Deaths.	
	Falls of Ground.	By Blasting.	During Descent or Ascent.	Miscellaneous.	Ma- chinery.	Miscel- laneous.		
1895	43	8	1	30	6	14	102	0·975
1896	43	10	2	35	14	20	124	1·089
1897	51	13	4	25	10	20	123	0·997
1898*	44	10	2	43	15	19	133	‡

Note.—The number of persons employed in Quarries under the Quarries Act in the United Kingdom in 1897 was 123,370, viz., 58,845 inside, and 64,525 outside the quarries.

FATAL ACCIDENTS TO SEAMEN.

TABLE 102.—NUMBER of DEATHS by ACCIDENTS amongst SEAMEN employed or on ARTICLES of AGREEMENT for EMPLOYMENT in REGISTERED SEA-GOING MERCHANT VESSELS, FISHING VESSELS, and other BOATS and CRAFT belonging to the UNITED KINGDOM (*excluding* the CHANNEL ISLANDS).*

Year ending 30th June.	MERCHANT VESSELS registered in the United Kingdom.				FISHING VESSELS and other Boats and Craft belonging to the United Kingdom.‡			Grand Total of Deaths by Accident.
	Number of Persons employed.	Deaths by Wrecks or Casualties.	Deaths by Accidents other than Wreck or Casualty.	Total.	Deaths by Wrecks or Casualties.	Deaths by Accidents other than Wreck or Casualty.	Total.	
1884-85 ..	195,717	1,194	701	1,895	185	114	299	2,194
1885-86 ..	190,689	863	653	1,516	177	99	276	1,792
1886-87 ..	193,679	1,354	693	2,047	235	108	343	2,390
1887-88 ..	201,155	1,176	772	1,948	204	212	416	2,364
1888-89 ..	207,741	968	841	1,809	273	178	451	2,260
1889-90 ..	214,427	914	870	1,784	228	124	352	2,136
1890-91 ..	218,247	1,210	789	1,999	149	91	240	2,239
1891-92 ..	219,560	1,105	810	1,915	257	103	360	2,275
1892-93 ..	218,317	971	649	1,620	145	85	230	1,850
1893-94 ..	217,794	1,220	802	2,022	342	96	438	2,460
1894-95 ..	218,224	957	764	1,721	419	96	515	2,236
1895-96 ..	219,233	1,154	742	1,896	244	93	337	2,233
1896-97 ..	218,016	899	732	1,631	133	110	243	1,874
1897-98* ..	‡	488	650	1,138	186	86	272	1,410

* The figures for 1895-7 in the case of Quarrymen and for 1884-5 to 1896-7 in the case of Seamen are compiled from the Annual Returns issued respectively by the Home Office and by the Board of Trade. The figures given for 1898 in the case of Quarrymen, and for 1897-8 for Seamen, are preliminary only and subject to revision.
† The Quarries Act only came into operation in 1895. Figures for previous years are not available.
‡ Figures not yet available.
§ The number of persons employed on this class of vessel cannot be stated.

ACCIDENTS TO RAILWAY SERVANTS.

TABLE 103.—NUMBER of SERVANTS of RAILWAY COMPANIES and CONTRACTORS who were KILLED or INJURED on Railways or on the Premises of the RAILWAY COMPANIES in the UNITED KINGDOM in each of the Years 1884 to 1898.*

Year.	By Accidents connected with the movement of Railway Vehicles.			By other Accidents.		
	Killed.	Injured.	Total Killed and Injured.	Killed.	Injured.	Total Killed and Injured.
1884	546	2,319	2,865	39	3,588	3,627
1885	451	2,117	2,568	19	3,208	3,227
1886	425	2,010	2,435	34	3,480	3,514
1887	422	2,075	2,497	34	3,703	3,737
1888	396	2,193	2,589	46	4,392	4,438
1889	435	2,769	3,204	41	5,593	5,634
1890	499	3,122	3,621	37	6,287	6,324
1891	549	3,161	3,710	54	5,995	6,049
1892	534	2,915	3,449	41	5,510	5,551
1893	460	2,631	3,091	56	4,204	4,260
1894	479	2,711	3,190	43	4,518	4,561
1895	442	2,654	3,096	47	4,826	4,873
1896	447	3,986†	4,433†	43	10,124†	10,167†
1897	510	4,129	4,639	56	10,273	10,329
1898*	477	4,127	4,604	31	8,766	8,797

NOTE.—The number of persons employed on 31st December 1895, by Railway Companies in the United Kingdom is given as 465,112 in the General Report upon Railway Accidents in 1895 (C.—8246 of 1896).

* The figures for 1884-97 are compiled from the Annual Reports issued by the Board of Trade. Those for 1898 are preliminary only and subject to revision.

† The Report for 1896 states that "there can be no doubt that the number of returns of injuries to servants received by the Board of Trade has been considerably affected by the Order recently made by the Department as regards the mode in which the returns are made."

ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS
ACT, 1894.*

TABLE 104.—NUMBER of separate ACCIDENTS reported to the BOARD of
TRADE under the NOTICE OF ACCIDENTS ACT* during the years ended
31st DECEMBER 1897 and 1898, and the NUMBER of PERSONS KILLED and
INJURED in such ACCIDENTS.

[Compiled from particulars supplied by the Railway Department of the Board
of Trade.]

A.—DISTINGUISHING NATURE OF EMPLOYMENT.

Nature of Works, &c.	Construction or Repair.				Use or Working.			
	No. killed.		No. injured.		No. killed.		No. injured.	
	1898.	1897.	1898.	1897.	1898.	1897.	1898.	1897.
Bridge	2	5	32	36	..	..	..	..
Canal	2	..	7	2	5	4	43	37
Railway	25	25	544	481	‡	‡	‡	‡
Tramroad .. ..	..	1	..	..	..	..	1	6
Tramway .. ..	..	..	17	7	1	2	262	107
Tunnel	4	5	81	125	..	..	..	..
Other Works†	12	18	484	334	..	..	17	18
Traction or other steam engine or machine in the open air.	Act does not apply.				5	2	3	1
Totals	45	54	1,165	985	11	8	326	169

B.—DISTINGUISHING NATURE OF INJURY.

Nature of Injury.	Construction or Repair.		Use or Working.	
	1898.	1897.	1898.	1897.
Fractures	111	95	30	22
Dislocations.. ..	19	11	4	3
Ruptures and other severe injuries to body ..	38	45	8	6
Injuries to eye	52	26	17	4
Other injuries to head or face	161	150	29	25
Other injuries to arms or hands	301	215	64	29
Other injuries to legs or feet	348	297	117	57
Miscellaneous injuries	135	146	57	24
Totals	1,165	985	326	179

* Section 6 of the Act states that "Nothing in this Act shall apply to any employment which is for the time being regulated by any Act of Parliament administered by the Secretary of State, or by inspectors appointed by him, or shall require notice to be given of any accident of which notice is required by any other Act to be given to the Board of Trade."
† Authorised by any local or personal Act of Parliament.
‡ Accidents during the working of railways being reportable under other Acts are not notified under the Act of 1894.

ACCIDENTS TO FACTORY OPERATIVES.—NON-TEXTILE FACTORIES.

TABLE 105.—NUMBER of OPERATIVES KILLED and INJURED by ACCIDENTS in the under-mentioned classes of NON-TEXTILE FACTORIES in the UNITED KINGDOM in 1897, together with the NUMBER of PERSONS employed in such FACTORIES in 1896, and the ACCIDENT RATES per 1,000 employed.

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1897. (C.—8965 of 1898.)]

Industry carried on in the Factory.	Males.		Females.		Total.		Total Number Em- ployed.*	Death Rate per 1,000 Persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
Flax Scutch Mills	..	4	..	..	..	4	4,745	..
Print, Bleach, Dye Works.	13	501	..	34	13	535	138,769	0·09
Wood.—Saw Mills, Carpenters.	25	1,448	..	24	25	1,472	93,141	0·27
Cabinet, Furni- ture and House- hold Utensil Makers, and Upholsterers.	2	191	..	2	2	193	52,306	0·04
Metals, Extrac- tion, Founding and Conversion of.	124	6,194	..	76	124	6,270	295,535	0·42
Machines, Con- veyances, Ap- pliances, Tools.	148	15,285	..	143	148	15,428	816,996	0·18
Metals, Galvanis- ing, Finishing, &c.	1	329	..	44	1	373	18,909	0·05
Clothing	2	336	..	69	2	405	228,064	0·01
Paper, Printing, Stationery, &c.	21	990	..	159	21	1,149	234,598	0·09
Food, Drink, To- bacco, Snuff, and Cigars.	32	984	3	152	35	1,136	241,220	0·15
Jewellery, Plate, Fine Instru- ments, Fancy Articles, Games.	1	121	..	62	1	183	46,196	0·02
Leather.—Tan- ners, Fellmon- gers, Curriers.	2	168	..	8	2	176	29,927	0·07
India-rubber and Gutta-percha.	1	119	1	7	2	126	18,627	0·11
Glass, Clay, Stone, &c.	12	728	..	33	12	761	155,029	0·08
Chemicals, &c. (including Ex- plosives).	33	1,157	2	35	35	1,192	99,549	0·35
Gas	15	544	..	..	15	544	51,702	0·29
All other Indus- tries.	30	1,021	2	129	32	1,150	140,418	0·23
Total, United Kingdom.	462	30,120	8	977	470	31,097	2,665,731	0·18
<i>Rate per 1,000 em- ployed.</i>	<i>0·21</i>	<i>13·77</i>	<i>0·02</i>	<i>2·04</i>	<i>0·18</i>	<i>11·67</i>	..	..

* The numbers of males and females respectively are given in Table 130 on page 182.

ACCIDENTS TO FACTORY OPERATIVES.—

TABLE 106.—NUMBER of OPERATIVES KILLED and INJURED by ACCIDENTS KINGDOM in 1897, together with the NUMBER of PERSONS employed in

[Compiled from the Annual Report of the Chief Inspector of

Industry carried on in the Factory.	MALES.		FEMALES.		TOTAL.		Total Number Em- ployed.*	Death Rate from Ac- cidents per 1,000 persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
ADULTS (18 and over)								
Cotton	14	968	2	568	16	1,536	381,998	0'04
Wool	7	187	1	111	8	298	203,064	0'04
Worsted	1	182	..	148	1	330		
Flax .. ..	..	36	..	40	..	76	80,679	..
Silk .. ..	..	5	..	8	..	13	26,269	..
Lace and Hosiery	2	37	..	11	2	48	39,881	0'05
Other Textiles† ..	3	112	..	104	3	216	56,295	0'05
Total ..	27	1,527	3	999	30	2,517	788,186	0'04
Rate per 1,000 em- ployed.	0'09	4'99	0'01	2'05	0'04	3'19	..	..
YOUNG PERSONS (Full-Timers under 18).								
Cotton	2	501	..	495	2	996	121,416	0'02
Wool	3	111	..	75	3	186	58,566	0'07
Worsted	1	98	..	70	1	168		
Flax .. ..	..	71	1	37	1	108	21,840	0'05
Silk .. ..	..	11	1	15	1	26	8,338	0'12
Lace and Hosiery	..	22	..	16	..	38	12,501	..
Other Textiles† ..	2	66	..	35	2	101	13,584	0'16
Total ..	8	880	2	743	10	1,623	236,245	0'04
Rate per 1,000 em- ployed.	0'10	10'68	0'01	4'83	0'04	6'87	..	..

* The numbers of Males and Females respectively are given in Table 130 on page 182.

TEXTILE FACTORIES.

in the under-mentioned Classes of TEXTILE FACTORIES in the UNITED
such FACTORIES in 1896, and the ACCIDENT RATES per 1,000 employed.

Factories and Workshops for the Year 1897. (C.—8965 of 1898.)]

Industry carried on in the Factory.	MALES.		FEMALES.		TOTAL.		Total Number Em- ployed.*	Death Rate from Ac- cidents per 1,000 Persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
CHILDREN (Half-Timers under 14).								
Cotton .. ..	..	78	..	32	..	110	29,506	..
Wool	1	8	..	6	1	14	} 12,505	0'16
Worsted	1	25	..	24	1	49		
Flax.. ..	1	12	..	8	1	20	6,352	0'16
Silk .. ..	..	5	..	1	..	6	1,243	..
Lace and Hosiery	..	1	..	..	..	1	658	..
Other Textilest ..	..	8	..	2	..	10	2,992	..
Total ..	3	137	..	73	3	210	53,256	0'06
Rate per 1,000 em- ployed.	0'12	5'64	..	2'52	0'06	3'94	..	..
TOTAL (All Ages).								
Cotton	16	1,547	2	1,005	18	2,642	532,920	0'03
Wool	11	306	1	192	12	498	} 274,135	0'05
Worsted	3	305	..	242	3	547		
Flax.. ..	1	119	1	85	2	204	108,871	0'02
Silk.. ..	..	21	1	24	1	45	35,850	0'03
Lace and Hosiery	2	60	..	27	2	87	53,040	0'04
Other Textilest ..	5	186	..	141	5	327	72,871	0'07
Total ..	38	2,544	5	1,896	43	4,359	1,077,687	0'04
Rate per 1,000 em- plo ed.	0'09	6'16	0'01	2'72	0'04	4'04	..	..

† The "other textiles" are shoddy, hemp, jute, horse hair, cocoanut fibre, elastic,

DISEASES OF OCCUPATIONS.

TABLE 107.—NUMBER of CASES of LEAD, PHOSPHORUS, or ARSENIC POISONING, or ANTHRAX, reported to the FACTORY DEPARTMENT during 1898,* classified according to AGE and SEX (M. = Males. F. = Females), with corresponding totals for 1897 and 1896.

Disease and Industry.	Adults.		Young Persons.†		Total.				
	M.	F.	M.	F.	M.	F.	M. & F.		
							1898.	1897.	1896.
LEAD POISONING.									
China and earthenware ...	183	220	21	35	204	255	459	446	432
Glass making ...	17	1	...	...	17	1	18	23	14
Smelting of metals ...	81	...	...	...	81	...	81	102	56
Tinning and enamelling of iron and other metals.	16	6	...	2	16	8	24	36	35
File making ...	45	1	...	...	45	1	46	39	20
White lead works ...	330	143	...	...	330	143	473	370	239
Paints and colours ...	57	2	...	...	57	2	59	35	93
Coach making, &c. ...	44	...	1	...	45	...	45	18	15
Other industries ...	186	17	2	7	188	24	212	145	126
Total, 1898*	959	390	24	44	983	434	1,417	...	...
„ 1897	673	470	37	34	710	504	...	1,214	...
„ 1896	605	371	23	31	628	402	...	...	1,030
PHOSPHORUS POISONING.									
Lucifer match works ...	17	2	...	...	17	2	19	2	2
Other industries ...	1	...	...	...	1	...	1	...	...
Total, 1898*	18	2	...	...	18	2	20	...	...
„ 1897	1	1	...	...	1	1	...	2	...
„ 1896	...	1	1	...	1	1	...	...	2
ARSENIC POISONING.									
Total, 1898*	...	...	...	...	...	...	...	...	...
„ 1897	...	...	...	...	...	...	...	...	...
„ 1896	1	...	...	...	1	...	...	...	1
ANTHRAX.									
Wool sorting ...	10	2	...	...	10	2	12	9	3
Horsehair sorting ...	1	...	2	...	3	...	3	...	...
Handling and sorting of hides, and skins (tanners, fellmongers, &c.).	8	...	...	...	8	...	8	14	14
Other industries ...	...	...	...	...	...	...	...	...
Total, 1898*	19	2	2	...	21	2	23	...	...
„ 1897	21	1	1	...	22	1	...	23	...
„ 1896	17	...	...	...	17	...	...	...	17

* The figures for 1898 are compiled from Returns supplied by the Home Office and are subject to correction in the Annual Report of the Chief Inspector of Factories and Workshops for 1898. The totals for 1897 and 1896 are taken from the Annual Report for 1897.

† No cases were reported affecting children in the three years.

INDUSTRIAL ACTIONS AND PROSECUTIONS.

ACTIONS UNDER THE EMPLOYERS LIABILITY ACT.

TABLE 108.—SUMMARY of ACTIONS tried in ENGLAND and WALES during the Years 1881 to 1896.

[Compiled from Home Office Returns.—Parliamentary Papers Nos. 151 of 1884, 320 of 1885, 226 of 1886, 290 of 1888, 357 of 1892, 301 of 1895, and 352 of 1897.]

Year.	Total Number of Cases tried in the County Courts during year.	Amount of Compensation claimed.	Amount Awarded.	Year.	Total Number of Cases tried in the County Courts during year.	Amount of Compensation claimed.	Amount Awarded.
		£	£			£	£
1881	443*	73,337*	18,124*	1889	155	24,551	7,930
1882				1890	191	30,664	8,320
1883				1891	204	28,914	8,730
1884	90	30,845	8,882	1892	186	26,898	8,230
1885	340	49,466	7,356	1893	250	37,008	9,418
1886	161	25,559	4,791	1894	230	33,206	11,343
1887	170	31,196	6,669	1895	214	30,028	8,828
1888	161	25,668	8,069	1896	258	36,943	12,590

* Not separately stated for 1881, 1882, and 1883.

PROSECUTIONS UNDER FACTORY AND WORKSHOP ACTS.

TABLE 109.—SUMMARY of PROSECUTIONS instituted during 1897, with number of CONVICTIONS, and the TOTAL AMOUNT of PENALTIES and Costs imposed.

[Extracted from Annual Report of Chief Inspector of Factories and Workshops for the Year 1897. C.—8965 of 1898.]

Nature of Offence.	Number of				Total Amount of Penalties and Costs.
	Groups of Prosecutions.*	Cases.*	Con-victions.	Cases With-drawn on payment of Costs.	
Offences connected with:					£ s. d.
Keeping Registers, sending Notices, &c.	256	335	317	4	361 1 10
Posting of Abstracts, Notices, &c.	163	165	156	4	146 0 10
Obstruction or Personation of H.M. Inspectors.	14	14	12	..	22 18 0
Sanitation and Safety..	212	216	194	10	557 1 10
Employment of Children.	139	209	200	1	186 11 8
Employment of Young Persons.	787	1,426	1,364	29	1,255 10 9
Employment of Women	380	1,040	1,015	15	870 7 6
Unhealthy Industries..	17	18	17	..	30 16 6
Particulars Section ..	16	55	51	..	44 9 6
Cotton Cloth Factories, etc.	6	10	8	2	54 2 6
Truck Acts	7	29	24	4	78 0 9
Public Health Acts ..	1	1	1	..	1 5 0
Total for 1897	1,998	3,518	3,359	69	3,609 6 8
„ 1896	†	3,341	3,174	82	3,243 13 7

* By Case is meant each item of prosecution. A summons for employing three women beyond legal hours is entered as three “cases” but as one “group of prosecutions.”
† Not classified.

PROSECUTIONS UNDER THE MINES AND QUARRIES ACTS.

TABLE 110.—SUMMARY of PROSECUTIONS instituted during 1897, with NUMBER of CONVICTIONS, and TOTAL AMOUNT of FINES and COSTS imposed.

[Compiled from Mines and Quarries General Report and Statistics for 1897.—Part II. C.—9049 of 1898.]

Nature of Offence.	No. of Prosecutions.	No. of Convictions.	Cases with- drawn or not proven.	Cases dis- missed.	Total Amount of Fines and Costs imposed.
Mines Acts.					
<i>Prosecutions of Owners, Managers, &c., for :—</i>					£ s. d.
Not sending annual returns	11	9	2	..	25 16 6
Not sending statutory notices	9	7	1	1	38 7 2
Neglecting other rules as to registers, notices, &c.	8	8	..	..	9 8 6
Inadequate ventilation	18	10	1	7	33 6 0
Breaches of rules about safety lamps.. .. .	9	6	2	1	26 0 6
Breaches of rules about explosives	9	9	..	..	1 10 6
Breaches of other general and special rules ..	32	29	1	2	39 12 0
Other offences.. .. .	11	10	..	1	46 12 6
Total for 1897 ..	107	88	7	12	220 13 8
Total for 1896 ..	84	70	5	9	258 13 9
<i>Prosecutions of Workmen for :—</i>					
Contraventions of rules about safety lamps ..	56	54	..	2	54 18 2
Contraventions of rules about matches and smoking.	96	93	..	3	95 17 10
Contraventions of rules about explosives	50	49	..	1	43 19 3
Contraventions of rules about timber.. .. .	28	27	..	1	24 1 0
Contraventions of rules about trams or tubs or inclined and engine planes.	98	94	1	3	84 11 6
Disobeying orders	42	42	..	..	46 16 0
Cruelty to animals	16	15	..	1	21 6 6
Other offences.. .. .	135	132	..	3	126 2 10
Total for 1897 ..	521	506	1	14	497 13 1
Total for 1896 ..	496	469	4	13	459 6 8
Quarries Act.					
<i>Prosecutions of Owners, Agents, &c., for :—</i>					
Neglecting rules as to returns and notices ..	15	14	1	..	23 17 11
Breach of special rule about safety of quarry ..	9	6	..	3	6 8 0
Breach of special rule about blasting.. .. .	17	17	..	..	26 13 10
Breach of special rule about machinery and plant	5	5	..	..	2 2 6
Not posting up abstract of Act	8	8	..	..	4 14 6
Other offences.. .. .	3	2	..	1	0 1 0
Total for 1897 ..	57	52	1	4	62 17 9
Total for 1896 ..	20	19	..	1	31 12 6
<i>Prosecutions of Workmen for :—</i>					
Breaches of special rules relating to explosives and blasting.	4	4	..	..	2 7 0
Total for 1897 ..	4	4	..	..	2 7 0
Total for 1896 ..	13	13	..	..	8 16 0
Factory and Workshop Acts.*					
<i>Prosecutions of Occupiers for :—</i>					
Employing boys, girls, or women at illegal hours or times of employment.	7	7	..	..	16 1 8
Not fencing machinery	6	5	..	1	12 19 6
Other offences.. .. .	17	17	..	..	18 10 6
Total for 1897 ..	30	29	..	1	47 11 8
Total for 1896 ..	48	46	1	1	63 10 2

* Prosecutions by H.M. Inspectors of Mines under the Factory and Workshop Acts in factories or workshops connected with metalliferous mines and quarries.

UNDER THE MERCHANT SHIPPING ACTS.

TABLE 111.—SUMMARY of ACTIONS instituted by the BOARD OF TRADE and dealt with in the UNITED KINGDOM under the above Acts during the year ended 31st December 1897.

[Compiled from Returns furnished by the Solicitor's Department of the Board of Trade.]

Nature of Offence.	Number of Prosecutions.	Number of Convictions.	Total Penalties.*	Total Costs.*
<i>By Owners or Masters of Ships:—</i>			£ s. d.	£ s. d.
Allowing centre of disc to be submerged.	14	14	265 0 0	40 18 0
Carrying excessive deck cargoes..	16	16	107 9 0	17 11 8
Not providing lights or look-out or life-saving appliances.	12	12	115 8 6	36 14 8
Illegally engaging seamen ...	17	17	8 0 0	15 16 6
Neglecting to serve out anti-scorbutics.	10	10	13 10 0	11 6 4
Leaving seamen behind without consular sanction.	4	4	13 15 0	6 0 8
Proceeding to sea whilst under detention.	1	1	10 0 0	...
Making a false report of character	1	1	9 10 0	0 10 0
Proceeding to sea without certificated officer.	2	2	5 0 0	...
Other offences	14	12	12 15 0	6 8 2
Total for 1897	91	89	560 7 6	135 6 0
„ „ 1896	77	77	481 5 0	105 18 0
<i>By Seamen:—</i>				
Frauds in connection with discharge note.	3	3	1 0 0†	0 7 0†
Giving false name or falsely stating last ship.	1	1	1 0 0	0 6 6
Serving as 2nd hand without certificate.	2	2	1 10 0	4 14 5
Total for 1897	6	6	3 10 0	5 7 11
„ „ 1896	13	13	21 0 0	6 11 6
<i>By Boarding - House Keepers and others:—</i>				
Illegal boarding	5	5	7 5 0†	0 5 6†
Illegal supply	3	3	7 5 0§	7 5 8§
Soliciting seamen as lodgers ...	1	1	3 0 0	1 4 0
Harbouring foreign deserters ...	1	1	1 0 0	0 13 0
Total for 1897	10	10	18 10 0	9 8 2
„ „ 1896	24	24	92 2 0	21 17 7
Grand Total for 1897 ...	107	105	582 7 6	150 2 1
„ „ 1896	114	114	594 7 0	134 7 1

* In some cases the costs are included in the penalties.

† One defendant was fined, one cautioned, and one imprisoned for one month with hard labour.

‡ In one case the runner of a boarding-house keeper was sent to prison for two months.

§ Two convictions against the same person, who was sent to prison in default of payment.

GROWTH AND MOVEMENT OF POPULATION.

ESTIMATED POPULATION OF THE UNITED KINGDOM.

TABLE 112.—TOTAL POPULATION of each DIVISION of the UNITED KINGDOM, ESTIMATED to the MIDDLE of each YEAR from 1884 to 1898 (exclusive of the Army, Navy, and Merchant Seamen abroad).

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.	England and Wales.	Scotland.	Ireland.	Total for United Kingdom.	Years.
1884	26,922,192	3,827,478	4,974,561	35,724,231	1884
1885	27,220,706	3,856,307	4,938,588	36,015,601	1885
1886	27,522,532	3,885,155	4,905,895	36,313,582	1886
1887	27,827,706	3,914,318	4,857,119	36,599,143	1887
1888	28,136,258	3,943,701	4,801,312	36,881,271	1888
1889	28,448,239	3,973,305	4,757,385	37,178,929	1889
1890	28,763,673	4,003,132	4,717,959	37,484,764	1890
1891	29,081,962	4,033,180	4,681,248	37,796,390	1891
1892	29,401,898	4,063,452	4,638,169	38,103,519	1892
1893	29,725,358	4,093,959	4,615,312	38,434,629	1893
1894	30,052,397	4,124,691	4,600,599	38,777,687	1894
1895	30,383,047	4,155,654	4,574,764	39,113,465	1895
1896	30,717,355	4,186,849	4,560,378	39,464,582	1896
1897	31,055,355	4,218,279	4,551,737	39,825,371	1897
1898	31,397,078	4,249,946	4,541,903	40,188,927	1898

BIRTHS, DEATHS, AND MARRIAGES.

TABLE 113.—TOTAL NUMBER of BIRTHS, DEATHS, and MARRIAGES.

[Compiled from the Statistical Abstract for the United Kingdom.]

Years.	England and Wales.	Scotland.	Ireland.	Total, United Kingdom.	Years.
BIRTHS.					
1883	890,722	124,458	118,163	1,133,343	1883
1884	906,750	129,157	118,875	1,154,782	1884
1885	894,270	126,100	115,951	1,136,321	1885
1886	903,866	127,890	113,927	1,145,683	1886
1887	886,331	124,418	112,400	1,123,149	1887
1888	879,868	123,269	109,557	1,112,694	1888
1889	885,944	122,783	107,841	1,116,568	1889
1890	869,937	121,526	105,254	1,096,717	1890
1891	914,157	125,986	108,116	1,148,259	1891
1892	897,957	125,043	104,234	1,127,234	1892
1893	914,542	127,110	106,082	1,147,734	1893
1894	890,289	124,367	105,354	1,120,010	1894
1895	921,860	126,494	106,113	1,154,467	1895
1896	915,309	129,153	107,641	1,152,103	1896
1897	921,104*	128,823	106,664	1,156,591	1897
DEATHS.					
1883	522,997	76,891	96,228	696,116	1883
1884	530,828	75,168	87,154	693,150	1884
1885	522,750	74,607	90,712	688,069	1885
1886	537,276	73,640	87,292	698,208	1886
1887	530,758	74,546	88,585	693,889	1887
1888	510,971	71,174	85,868	668,013	1888
1889	518,353	73,238	82,908	674,499	1889
1890	562,248	79,004	85,850	727,102	1890
1891	587,925	83,573	85,999	757,497	1891
1892	559,684	75,545	90,044	725,273	1892
1893	569,958	79,670	82,821	732,449	1893
1894	498,827	71,113	83,528	653,468	1894
1895	568,758	81,852	84,395	735,005	1895
1896	526,727	70,634	75,700	673,061	1896
1897	541,426*	79,061	83,835	704,322	1897
MARRIAGES.					
1883	206,384	26,869	21,368	254,621	1883
1884	204,301	26,106	22,585	252,992	1884
1885	197,745	25,304	21,177	244,226	1885
1886	196,071	24,515	20,594	241,180	1886
1887	200,518	24,876	20,945	246,339	1887
1888	203,821	25,305	20,060	249,186	1888
1889	213,865	26,344	21,521	261,730	1889
1890	223,028	27,469	20,990	271,487	1890
1891	226,526	27,969	21,475	275,970	1891
1892	227,135	28,670	21,530	277,335	1892
1893	218,689	27,145	21,714	267,548	1893
1894	226,449	27,604	21,602	275,655	1894
1895	227,865	28,422	23,120	279,407	1895
1896	242,764	30,256	23,055	296,075	1896
1897	248,843*	30,966	22,841	302,650	1897

* Provisional totals.

EMIGRATION.—DESTINATION OF EMIGRANTS.**TABLE 114.—NUMBER of PASSENGERS, of BRITISH and IRISH ORIGIN, from the UNITED KINGDOM to COUNTRIES out of EUROPE.**

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 154 of 1898.]

Years.	To United States.	To British North America.	To Australia and New Zealand.	To South Africa.	To Other Places.	Total.
1883	191,573	44,185	71,264	5,742	7,354	320,118
1884	155,280	31,134	44,255	3,954	7,556	242,179
1885	137,687	19,838	39,395	3,268	7,456	207,644.
1886	152,710	24,745	43,076	3,897	8,472	232,900
1887	201,526	32,025	34,183	4,909	8,844	281,487
1888	195,986	34,853	31,127	6,466	11,496	279,928
1889	168,771	28,269	28,294	13,884	14,577	253,795
1890	152,413	22,520	21,179	10,321	11,683	218,116
1891	156,395	21,578	19,547	9,090	11,897	218,507
1892	150,039	23,254	15,950	9,891	10,908	210,042
1893	148,949	24,732	11,203	13,097	10,833	208,814
1894	104,001	17,459	10,917	13,177	10,476	156,030
1895	126,502	16,622	10,567	20,234	11,256	185,181
1896	98,921	15,267	10,354	24,594	12,789	161,925
1897	85,324	15,571	12,061	21,109	12,395	146,460

EMIGRATION.—NATIONALITY OF EMIGRANTS.**TABLE 115.—NUMBER of ENGLISH, SCOTTISH, IRISH, and FOREIGN EMIGRANTS that left the UNITED KINGDOM for COUNTRIES out of EUROPE.**

[Compiled from the Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 154 of 1898.]

Years.	English.	Scottish.	Irish.	Total of British and Irish.	Foreigners.	Nationality not dis- tinguished.	Total.
1883	183,236	31,139	105,743	320,118	73,280	3,779	397,157
1884	147,660	21,953	72,566	242,179	57,733	3,989	303,901
1885	126,360	21,367	60,017	207,744	53,783	2,958	264,385
1886	146,301	25,323	61,276	232,900	94,370	3,531	330,801
1887	168,221	34,365	78,901	281,487	108,572	6,435	396,494
1888	170,822	35,873	73,233	279,928	113,230	5,336	398,494
1889	163,518	35,354	64,923	263,795	83,466	5,380	342,641
1890	139,979	20,653	57,484	218,116	94,515	3,349	315,980
1891	137,881	22,190	58,436	218,507	112,275	3,761	334,543
1892	133,815	23,325	52,902	210,042	107,351	4,004	321,397
1893	134,045	22,637	52,132	208,814	95,123	3,696	307,633
1894	99,580	14,432	43,008	156,990	67,032	3,765	226,827
1895	112,538	18,294	54,349	185,181	82,818	3,773	271,772
1896	103,837	16,866	42,222	161,925	76,015	4,012	241,952
1897	94,653	16,124	35,678	146,460	62,932	3,888	213,280

IMMIGRANTS FROM COUNTRIES OUT OF EUROPE.

TABLE 116.—NUMBER of IMMIGRANTS that entered the UNITED KINGDOM from COUNTRIES out of EUROPE.

[Compiled from the Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 154 of 1898.]

Years.	British and Irish.	Foreigners.	Nationality not distinguished.	Total.
1883	73,804	26,699	...	100,503
1884	91,356	32,007	103	123,466
1885	85,468	27,006	1,075	113,549
1886	80,018	28,474	387	108,879
1887	85,475	32,008	1,530	119,013
1888	94,133	38,895	851	128,879
1889	103,070	43,122	1,206	147,398
1890	109,470	44,663	1,777	155,910
1891	103,037	47,197	1,135	151,369
1892	97,780	44,673	1,294	143,747
1893	102,119	37,634	1,301	141,054
1894	118,309	66,129	1,361	185,799
1895	109,418	64,803	1,453	175,674
1896	101,742	56,509	1,662	159,913
1897	95,221	57,994	1,899	155,114

BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.

TABLE 117.—BALANCE of EMIGRATION from the UNITED KINGDOM to Places out of EUROPE, of PERSONS of BRITISH and IRISH Origin only, deducting RECORDED IMMIGRATION from RECORDED EMIGRATION of such PERSONS.

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 154 of 1898.]

Years.	Emigration.	Immigration.	Net Emigration.	
			Numbers.	Proportion per Cent. of Total Population of United Kingdom.
1883	320,118	73,804	246,314	0·69
1884	242,179	91,356	150,823	0·42
1885	207,644	85,468	122,176	0·34
1886	232,900	80,018	152,882	0·42
1887	281,487	85,475	196,012	0·54
1888	279,928	94,133	185,795	0·50
1889	253,795	103,070	150,725	0·41
1890	218,116	109,470	108,646	0·29
1891	218,507	103,037	115,470	0·31
1892	210,042	97,780	112,262	0·29
1893	208,814	102,119	106,695	0·28
1894	156,030	118,309	37,721	0·10
1895	185,181	109,418	75,763	0·19
1896	161,925	101,742	60,183	0·15
1897	146,460	95,221	51,239	0·13

ALIEN IMMIGRANTS FROM EUROPE.

TABLE 118.—NUMBER of ALIENS who arrived at PORTS of the UNITED KINGDOM, from CONTINENTAL PORTS, as shewn in the ALIEN LISTS obtained under Act 6 Will. 4. c. 11, deducting ALIENS known to be *en route* to Places out of EUROPE, and also deducting SEAMEN.

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 154 of 1898.]

Nationality.	1893.	1894.	1895.	1896.	1897.
Russians and Poles	8,194	7,482	10,204	12,773	14,775
Norwegians, Swedes, and Danes ..	4,631	4,174	3,700	4,437	4,617
Germans	7,075	6,229	5,665	5,557	5,496
Dutch	937	1,138	1,281	1,517	1,468
French	4,399	4,077	3,849	3,948	4,477
Austrians and Hungarians	1,003	911	865	1,246	1,306
Italians	2,377	2,452	2,738	3,448	4,061
Other Nationalities	2,440	2,219	2,226	2,522	2,651
Total	31,056*	28,682*	30,528*	35,448*	38,851*
Seamen	9,760	9,321	9,894	10,461	10,762
Aliens known to be <i>en route</i> to places out of Europe.	79,518	35,512	44,637	40,036	32,221

* These are the numbers shown in the alien lists and comprise practically all the aliens from Europe that might settle in the United Kingdom, but it will be understood that they do not all settle here.

BALANCE OF TOTAL PASSENGER MOVEMENT.

TABLE 119.—TOTAL EXCESS of the NUMBER of PASSENGERS OUTWARDS from the UNITED KINGDOM over the NUMBER of PASSENGERS INWARDS, and also the BALANCES, distinguishing EUROPE from PLACES out of EUROPE.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

—	1893.	1894.	1895.	1896.	1897.
EUROPE.					
Total number of Passengers:—					
To the United Kingdom from Europe	468,642	490,330	522,449	518,869	587,000
From the United Kingdom to Europe	395,362	477,318	493,946	479,913	569,150
Excess to the United Kingdom from Europe.	73,280	13,012	28,503	38,956	17,850
COUNTRIES OUT OF EUROPE.					
Total number of Passengers:—					
From the United Kingdom to Countries out of Europe.	307,633	226,827	271,772	241,952	213,280
To the United Kingdom from Countries out of Europe.	141,054	185,799	175,674	159,913	155,114
Excess from the United Kingdom to Countries out of Europe.	166,579	41,028	96,098	82,039	58,166
EUROPE AND OTHER PARTS.					
Total number of Passengers:—					
From the United Kingdom	702,995	704,145	765,718	721,865	782,430
To the United Kingdom	609,696	676,129	698,123	678,782	742,114
Excess from the United Kingdom	93,299	28,016	67,595	43,083	40,316
Excess of British and Irish Emigrants over Immigrants, as in Table 117, page 160.	106,695	37,721	75,763	60,183	51,239

HOUSING OF THE PEOPLE.—CENSUS OF 1891.

ENGLAND AND WALES.

Classification of all Tenements.*

TABLE 120.—TOTAL NUMBER and PERCENTAGE of TENEMENTS* of 1, 2, 3, 4, and 5 or more Rooms respectively, the NUMBER of OCCUPIERS of such TENEMENTS with PERCENTAGE to POPULATION, and the average NUMBER of OCCUPANTS per ROOM in each of the First Four Groups, according to the CENSUS of 1891.

Tenements with	Total Number of Tenements.	Percentage of all Tenements.	Total Number of Occupants.	Percentage of Population in each Group of Tenements.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
1 room‡ ...	270,252	6·16	604,355	2·89	2·24
2 rooms ...	552,516	12·59	1,958,933	9·38	1·77
3 rooms ...	552,679	12·60	2,411,589	11·54	1·45
4 rooms ...	981,665	22·38	4,684,913	22·42	1·19
5 or more rooms ...	2,030,199	46·27	11,235,714	53·77	...
Total in Urban } Districts ... }	4,387,311	100·0	20,895,504	100·0	...
<i>Rural Districts.†</i>					
1 room‡ ...	16,694	0·96	36,055	0·44	2·16
2 rooms ...	144,806	8·30	457,684	5·65	1·58
3 rooms ...	204,077	11·70	815,875	10·06	1·33
4 rooms ...	483,016	27·70	2,129,156	26·26	1·10
5 or more rooms ...	895,097	51·34	4,668,251	57·59	...
Total in Rural } Districts ... }	1,743,690	100·0	8,107,021	100·0	..
<i>Summary for all Districts.</i>					
1 room‡ ...	286,946	4·7	640,410	2·2	2·23
2 rooms ...	697,322	11·4	2,416,617	8·3	1·73
3 rooms ...	756,756	12·3	3,227,464	11·1	1·42
4 rooms ...	1,464,681	23·9	6,814,069	23·5	1·16
5 or more rooms ...	2,925,296	47·7	15,903,965	54·9	...
Total in all } Districts ... }	6,131,001	100·0	29,002,525	100·0	...

* i.e., "any house or part of a house separately occupied by the owner or by a tenant" (General Report on Census, Vol. IV.).

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges, were classed as occupying tenements of 1 room.

ENGLAND AND WALES—continued.

Overcrowded Tenements.*

TABLE 121.—NUMBER of OVERCROWDED TENEMENTS* of 1, 2, 3, and 4 Rooms respectively, and the NUMBER of OCCUPIERS of such TENEMENTS, with PERCENTAGE to TOTAL POPULATION, according to the CENSUS of 1891.

Tenements with	Number of Overcrowded Tenements.	Number of Occupiers of such Tenements.	Percentage of Population in each District in such Tenements.
Urban Districts.†—Total Population, 20,895,504.			
1 room‡	87,535	337,107	1·61
2 rooms	151,603	922,964	4·42
3 rooms	91,206	722,532	3·46
4 rooms	60,876	589,810	2·82
Total in Urban Districts ...	391,220	2,572,413	12·31
Rural Districts.†—Total Population, 8,107,021.			
1 room‡	4,724	20,600	0·25
2 rooms	32,628	201,092	2·48
3 rooms	28,825	229,345	2·83
4 rooms	24,256	234,594	2·90
Total in Rural Districts ...	90,433	685,631	8·46
Summary for all Districts.—Total Population, 29,002,525.			
1 room‡	92,259	357,707	1·23
2 rooms	184,231	1,124,056	3·88
3 rooms	120,031	951,877	3·28
4 rooms	85,132	824,404	2·84
Total in all Districts ...	481,653	3,258,044	11·23

* This table is taken from the General Report on the Census (Vol. IV.), in which "ordinary tenements which have more than two occupants per room, bedrooms and sitting rooms included," are considered to be overcrowded. (For definition of "tenement," see note on previous page.)

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges were classed as occupying tenements of 1 room.

SCOTLAND.

Classification of Tenements.*

TABLE 122.—NUMBER and PERCENTAGE of FAMILIES* occupying TENEMENTS of 1, 2, 3, 4, and 5 or more Rooms respectively, the NUMBER of PERSONS in the FAMILIES, with PERCENTAGE to POPULATION, and the AVERAGE NUMBER of OCCUPANTS per ROOM in the First Four Groups, according to the CENSUS of 1891.

Description of Tenement.	Number of Families.*	Per-centage of Families in each Group.	Number of Persons in the Families.	Per-centage of Persons in each Group.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
Rooms without windows ...	8	·00	15	·00	1·88
Rooms with windows :—					
1 room	146,963	25·36	431,003	16·75	2·93
2 rooms	232,655	40·15	1,089,961	42·37	2·34
3 rooms	90,226	15·57	465,189	18·08	1·72
4 rooms	40,475	6·98	205,611	7·99	1·27
5 or more rooms ...	69,187	11·94	380,988	14·81	—
Total in Urban Districts ... }	579,514	100·0	2,572,767	100·0	—
<i>Rural Districts.</i>					
Rooms without windows ...	390	·13	1,132	·08	2·90
Rooms with windows :—					
1 room	46,368	15·83	142,384	10·45	3·07
2 rooms	109,134	37·27	497,059	36·49	2·28
3 rooms	53,092	18·13	256,156	18·80	1·61
4 rooms	25,179	8·60	127,218	9·34	1·26
5 or more rooms ...	58,680	20·04	338,418	24·84	—
Total in Rural Districts ... }	292,843	100·0	1,362,367	100·0	—
<i>All Districts.</i>					
Rooms without windows ...	398	·0	1,147	·0	2·88
Rooms with windows :—					
1 room	193,331	22·2	573,387	14·6	2·97
2 rooms	341,789	39·2	1,587,020	40·3	2·32
3 rooms	143,318	16·4	721,345	18·3	1·68
4 rooms	65,654	7·5	332,829	8·5	1·27
5 or more rooms ...	127,867	14·7	719,406	18·3	—
Total in all Districts	872,357	100·0	3,935,134	100·0	—

NOTE.—The definition of a Room, for the purposes of the Scotch and English Censuses respectively, not being identical, the above table cannot be compared accurately with the corresponding table for England on p. 162. For the same reason no table for overcrowded tenements can be given for Scotland, the definition of such tenements given in a footnote on p. 163 not being applicable to Scotland.

* For the purposes of this table families consisting of from 1 to 15 persons only are included, as the original figures do not show the exact number of persons in larger families. In the whole of Scotland the number of separate families of more than 15 persons was 1,650, with 78,305 persons, making (with vagrants and persons on board training ships and shipping belonging to the Royal Navy or merchant service which have also been excluded from the Table) a grand total of 876,089 families, with 4,025,647 persons.

† Comprising all towns with a population of 2,000 and upwards.

IRELAND.

Classification of Houses.

TABLE 123.—NUMBER of INHABITED HOUSES of each CLASS* and of the FAMILIES occupying them, according to the CENSUS of 1891.

Description of House.	Number of Houses.	Number of Families occupying the Houses.	Average Number of Families to each House.
<i>Civic Districts.*—Total Population, 1,244,113.</i>			
4th class†	856	861	1·01
3rd „	26,137	26,847	1·03
2nd „	139,909	166,704	1·19
1st „	33,659	57,700	1·71
Total in Civic Districts ...	200,561	252,112	1·26
<i>Rural Districts.—Total Population, 3,460,637.</i>			
4th class†	19,761	19,868	1·01
3rd „	286,452	288,187	1·01
2nd „	326,723	332,329	1·02
1st „	37,081	39,617	1·07
Total in Rural Districts...	670,017	680,001	1·01
<i>All Districts.—Total Population, 4,704,750.</i>			
4th class†	20,617	20,729	1·01
3rd „	312,589	315,034	1·01
2nd „	466,632	499,033	1·07
1st „	70,740	97,317	1·38
Total in all Districts ...	870,578	932,113	1·07

* Comprising all municipal boroughs, townships, and towns of 2,000 inhabitants and upwards.

† The following definitions of the four classes into which the houses are divided are taken from the General Report on the Census of Ireland :—

4th Class.—Houses built of mud or perishable material, having only one room and window.

3rd Class.—A better description of house, varying from one to four rooms and windows.

2nd Class.—What might be considered a good farm-house, having from five to nine rooms and windows.

1st Class.—All houses of a better description than the preceding.

AGES OF THE PEOPLE.—CENSUS OF 1891.
ENGLAND AND WALES.

TABLE 124.—NUMBER and PERCENTAGE of MALES and FEMALES in various GROUPS of AGES, according to the CENSUS of 1891.

Groups of Ages.	Urban Sanitary Districts.		Rural Sanitary Districts.		All Districts.	
	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.
Males.						
Under 5 years	1,272,666	12·7	494,896	12·3	1,767,562	12·6
5 and under 10 years..	1,199,986	12·0	493,386	12·2	1,693,372	12·0
10 " 15 "	1,131,467	11·3	479,391	11·9	1,610,858	11·5
15 " 20 "	1,041,953	10·4	423,222	10·5	1,465,175	10·4
20 " 30 "	1,754,867	17·5	603,619	15·0	2,358,486	16·8
30 " 40 "	1,368,917	13·7	474,484	11·7	1,843,401	13·2
40 " 50 "	1,003,546	10·0	384,210	9·5	1,387,756	9·9
50 " 60 "	659,085	6·8	303,754	7·5	962,839	6·8
60 " 70 "	388,624	3·9	227,915	5·6	616,539	4·4
70 years and upwards	193,433	1·9	153,480	3·8	346,913	2·4
Total Males ..	10,014,544	100·0	4,038,357	100·0	14,052,901	100·0
Females.						
Under 5 years	1,287,540	11·8	496,388	12·2	1,785,928	11·9
5 and under 10 years..	1,210,157	11·1	491,649	12·1	1,701,806	11·4
10 " 15 "	1,154,612	10·6	458,097	11·3	1,612,709	10·8
15 " 20 "	1,119,245	10·3	366,445	9·0	1,485,690	9·9
20 " 30 "	2,013,949	18·5	624,236	15·3	2,638,185	17·7
30 " 40 "	1,473,450	13·6	492,408	12·1	1,965,858	13·1
40 " 50 "	1,091,433	10·0	404,669	9·9	1,496,102	10·0
50 " 60 "	759,269	7·0	322,048	7·9	1,081,317	7·3
60 " 70 "	488,022	4·5	240,266	6·0	728,288	4·9
70 years and upwards	283,283	2·6	170,458	4·2	453,741	3·0
Total Females ..	10,880,960	100·0	4,068,664	100·0	14,949,624	100·0
Males and Females.						
Under 5 years	2,560,206	12·3	993,284	12·3	3,553,490	12·3
5 and under 10 years..	2,410,143	11·5	985,035	12·1	3,395,178	11·7
10 " 15 "	2,286,079	10·9	937,488	11·6	3,223,567	11·1
15 " 20 "	2,161,198	10·3	789,667	9·7	2,950,865	10·2
20 " 30 "	3,768,816	18·0	1,227,855	15·1	4,996,671	17·2
30 " 40 "	2,842,367	13·7	966,892	11·9	3,809,259	13·1
40 " 50 "	2,094,979	10·0	788,879	9·8	2,883,858	9·9
50 " 60 "	1,418,354	6·8	625,802	7·7	2,044,156	7·1
60 " 70 "	876,646	4·2	468,181	5·8	1,344,827	4·7
70 years and upwards	476,716	2·3	323,938	4·0	800,654	2·7
Grand Total ..	20,895,504	100·0	8,107,021	100·0	29,002,525	100·0

NOTE.—The classification according to "Age" of the total number of persons living in urban and rural districts respectively is not shown in the census volumes for Scotland and Ireland.

OCCUPATIONS OF THE PEOPLE.—CENSUS
OF 1891.

(A.)—SUMMARY OF CLASSES OF OCCUPATIONS.

TABLE 125.—TOTAL NUMBER of MALES and FEMALES, and the PROPORTION per 1,000 OF ALL AGES, engaged in the following CLASSES of OCCUPATIONS in each DIVISION of the UNITED KINGDOM,* according to the CENSUS of 1891.

Class.	ENGLAND AND WALES.		SCOTLAND.		IRELAND.		UNITED KINGDOM.*	
	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.
Males.								
Occupied :								
Professional†	520,900	37	50,063	30	86,118	37	666,071	36
Domestic	140,773	10	13,102	7	17,588	8	171,463	9
Commercial	1,364,377	97	170,676	88	93,284	40	1,628,337	89
Agricultural and fishing‡	1,264,919	92	219,042	113	849,527	366	2,353,488	129
Industrial	5,495,446	391	742,036	382	404,899	175	6,642,381	363
Unoccupied §	5,246,486	373	738,808	380	867,537	374	6,852,831	374
GRAND TOTAL OF MALES	14,052,901	1,000	1,942,717	1,000	2,318,953	1,000	18,314,571	1,000
Females.								
Occupied :								
Professional†	257,743	17	23,051	11	25,947	11	306,741	16
Domestic	1,759,555	118	190,051	91	220,627	92	2,170,233	112
Commercial	35,358	2	10,276	5	2,162	1	47,796	2
Agricultural and fishing‡	53,026	4	30,082	15	91,094	38	173,202	9
Industrial	1,840,898	123	290,368	139	252,255	106	2,383,521	123
Unoccupied §	11,004,044	736	1,539,102	739	1,793,712	752	14,336,858	738
GRAND TOTAL OF FEMALES	14,949,824	1,000	2,082,930	1,000	2,385,797	1,000	19,418,351	1,000

* Excluding the Channel Islands and the Isle of Man.
† Including immediate subordinates, but excluding students.
‡ Including those dealing in or with animals.
§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession, who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under the "Professional" class.

(B.)—SUMMARY OF GROUPS

TABLE 126.—NUMBER of MALES and FEMALES, of all ages, engaged in the
6th April

[Compiled from the Census]

GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).	ENGLAND AND WALES.			SCOTLAND.		
	Males.	Females.	Total.	Males.	Females.	Total.
Civil service or local govern- ment.	129,280	15,040	144,300	16,657	1,828	18,485
Defence of the country at home.	126,473	..	126,473	7,588	..	7,588
Professional occupations† ..	265,167	242,703	507,870	34,808	21,223	56,031
Domestic offices or services..	140,773	1,759,555	1,900,328	13,102	190,051	203,153
Commercial occupations ..	395,535	20,830	416,365	53,594	4,995	58,589
The conveyance of men, goods, and messages.	968,842	14,528	983,370	117,082	5,281	122,363
Agriculture‡	1,280,024	51,696	1,311,720	190,769	29,216	219,985
Fishing	24,895	330	25,225	28,273	866	29,139
Working and dealing in :—						
Books, prints, and maps ..	121,572	23,735	145,307	14,659	5,658	20,317
Machines and implements	323,327	18,904	342,231	50,388	1,038	51,426
Houses, furniture, and decorations.	798,982	21,600	820,582	97,753	3,605	101,358
Carriages and harness ..	104,633	4,147	108,780	6,929	92	7,021
Ships and boats	70,291	226	70,517	23,433	85	23,518
Chemicals and compounds	48,547	7,500	56,047	6,820	1,006	7,826
Tobacco and pipes	14,574	16,567	31,141	1,629	2,150	3,779
Food and lodging	599,137	198,852	797,989	78,005	30,656	108,661
Textile fabrics	500,588	628,001	1,128,589	73,333	133,217	206,550
Dress	408,392	691,441	1,099,833	46,415	76,649	123,064
Skins, hair, bone, and other animal substances.	58,388	18,178	76,566	5,512	1,183	6,695
Wood, paper, oil, and other vegetable substances.	144,143	52,746	196,889	26,433	10,452	36,885
Mineral substances	1,430,878	72,347	1,503,225	211,250	4,860	216,110
General or unspecified commodities.	855,722	84,598	940,320	98,043	19,205	117,248
Refuse matters	16,272	2,056	18,328	1,434	512	1,946
Total Occupied persons of all Ages.	8,806,415	3,945,580	12,751,995	1,203,909	548,828	1,747,737
Percentage of total	62·7	26·4	44·0	62·0	26·1	43·4
Total Unoccupied persons of all Ages.§	5,246,486	11,004,044	16,250,530	738,808	1,539,102	2,277,910
Percentage of total	37·3	73·6	56·0	38·0	73·9	56·6
Grand Total, Population* ..	14,052,901	14,949,624	29,002,525	1,942,717	2,082,930	4,025,647

* Excluding the Channel Islands and the Isle of Man.

† Including immediate subordinates, but excluding students.

‡ Including those dealing in or with animals.

OF OCCUPATIONS.

under-mentioned GROUPS of OCCUPATIONS, at the date of the CENSUS on 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).
Males	Females	Total	Males	Females	Total	
27,072	2,539	29,611	172,989	19,407	192,396	Civil service or local gov- ernment.
31,293	..	31,293	165,354	..	165,354	Defence of the country at home.
27,753	23,408	51,161	327,728	287,334	615,062	Professional occupations.†
17,588	220,627	238,215	171,463	2,170,233	2,341,696	Domestic offices or services.
27,580	1,609	29,189	476,709	27,434	504,143	Commercial occupations.
65,704	553	66,257	1,151,628	20,362	1,171,990	The conveyance of men goods, and messages.
838,326	91,017	929,343	2,289,119	171,929	2,461,048	Agriculture.‡
11,201	77	11,278	64,369	1,273	65,642	Fishing.
						Working and dealing in:—
6,146	1,576	7,722	142,377	30,969	173,346	Books, prints, and maps.
8,142	117	8,259	381,857	20,059	401,916	Machines and implements
50,865	897	51,762	947,600	26,102	973,702	Houses, furniture, and decorations.
5,743	37	5,780	117,305	4,276	121,581	Carriages and harness.
4,232	2	4,234	98,006	313	98,319	Ships and boats.
1,659	128	1,787	57,026	8,634	65,660	Chemicals and compounds
900	606	1,506	17,103	19,323	36,426	Tobacco and pipes.
53,218	18,284	70,502	729,360	247,792	977,152	Food and lodging.
46,389	83,515	129,884	620,290	844,733	1,465,023	Textile fabrics.
37,695	115,734	153,429	492,502	883,824	1,376,326	Dress.
2,083	645	2,728	65,983	20,006	85,989	Skins, hair, bone, and other animal substances.
9,340	2,319	11,659	179,916	65,517	245,433	Wood, paper, oil, and other vegetable substances.
40,671	740	41,420	1,682,799	77,956	1,760,755	Mineral substances.
137,836	27,406	165,332	1,091,601	131,299	1,222,900	General or unspecified commodities.
950	150	1,100	18,656	2,718	21,374	Refuse matters.
1,451,416	592,085	2,043,501	11,461,740	5,081,493	16,543,233	Total Occupied persons of all Ages.
62·6	24·8	43·4	62·6	20·2	43·8	Percentage of total.
867,537	1,793,712	2,661,249	6,852,831	14,336,853	21,189,689	Total Unoccupied persons of all Ages.§
37·4	75·2	56·6	37·4	73·8	56·2	Percentage of total.
2,318,953	2,385,797	4,704,750	18,314,571	19,418,351	37,732,922	Grand Total, Population.*

§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under "the defence of the country."

170 OCCUPATIONS OF MEN AND BOYS.—CENSUS, 1881 AND 1891.

(C.)—PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(i.) MEN

TABLE 127.—INCREASE OR DECREASE in the NUMBERS employed in the under-
10 Years of Age at the CENSUS of 1891

[Compiled from the Census

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 males of and above 10 years.				SCOTLAND. Per 10,000 males of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881:—						
Farmer, grazier	191	218	..	27*	329	366
Farmer's, grazier's—son, grandson, brother, nephew.	64	81	..	17*	118	123
Agricultural labourer, farm servant.	664	867	..	173*	590	689
Shepherd .. .. .	..	..	..	..	70	78
Gardener, nurseryman, seedsman	165	156	9	..	111	114
Fisherman .. .. .	..	..	..	..	195	219
§Housebuilding trades (Ord. XL 1)	641	714	..	73	601	769
Cabinet-maker, upholsterer, furniture dealer, French polisher.	74	70	4	..	60	56
Coal miner	485	407	78	..	510	406
Ironstone miner .. .. .	..	..	..	..	20	80
Stone-quarrier, cutter, dresser ..	..	..	..	..	64	49
§Machine makers (Ord. X. 1) ..	197	173	24	..	300	248
Shipwright; ship, barge, &c. builder. Ship-rigger, fitter; mast, yard, oar, block, maker; and ship Chandler.	63	54	9	..	155	134
Blacksmith, whitesmith; nail, anchor, chain, and other iron and steel manufactures.	330	357	..	27	443	482
Cotton, cotton goods manufacture	201	199	2	..	..	..
Woollen cloth, worsted, stuff, manufacture.	96	100	..	4	94	104
Flax and linen manufacture ..	..	..	..	..	48†	67†
Jute manufacture .. .. .	..	..	..	..	54	28
Shoe, boot, patten, clog, maker ..	191‡	202‡	..	11	129‡	170‡
Tailor	113	116	..	3	150	157
Printer	77	63	14	..	61	53
§Earthenware and glass (Ord. XXL 4)... .. .	60	57	3	..	..	..
§On railways (Ord. VI. 1)	176	149	27	..	181	141
Coachman, cabman, groom, horse-breaker.	166	155	11	..	91	87

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was not 50 per 10,000 of the whole number of males of and above 10 years of age.
* An actual decrease as well as a relative one.
† An actual increase as well as a relative one.
‡ The majority of the general labourers in Ireland may be assumed to be agricultural labourers, although not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)

OCCUPATIONS IN 1891 AND 1881 COMPARED.
AND BOYS.

mentioned OCCUPATIONS per 10,000 of the MALE POPULATION of and above
as compared with the CENSUS of 1881.

Reports for 1881 and 1891.]

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
						Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881 :—
..	37 ^a	1,913	1,985	..	72	Farmer, grazier.
..	5 ^a	1,168	984	184†	..	Farmer's, grazier's—son, grandson, brother, nephew.
..	109 ^a	1,382‡	1,522‡	..	140	Agricultural labourer, farm ser- vant.
..	8 ^a	..	..	..	..	Shepherd.
..	3	..	..	..	..	Gardener, nurseryman, seedsman .
..	34 ^a	61	56	5†	..	Fisherman.
..	168 ^a	260	256	4	..	§Housebuilding trades (Ord. XI. 1).
4	..	..	..	..	..	Cabinet-maker, upholsterer, furni- ture dealer, French polisher.
104	..	..	..	..	..	Coal miner.
..	60 ^a	..	..	..	..	Ironstone miner.
15	..	..	..	..	..	Stone-quarrier, cutter, dresser.
52	..	..	..	..	..	§Machine makers (Ord. X. 1).
21	..	..	..	..	..	Shipwright; ship, barge, &c. builder. Ship-rigger, fitter; mast, yard, oar, block, maker; and ship Chandler.
..	39	104	102	2	..	Blacksmith, whitesmith; nail, anchor, chain, and other iron and steel manufactures.
..	..	..	..	..	..	Cotton, cotton goods manufacture.
..	10 ^a	..	..	..	..	Woollen cloth, worsted, stuff, manufacture.
..	19	166 ^{a*}	151 ^{a*}	15†	..	Flax and linen manufacture.
26	..	..	..	..	..	Jute manufacture.
..	41	112	131	..	19	Shoe, boot, patten, clog, maker.
..	7	82	81	1	..	Tailor.
8	..	..	..	..	..	Printer.
..	..	..	..	..	..	§Earthenware and glass (Ord. XXI. 4).
40	..	52	43	9†	..	§On railways (Ord. VI. 1)
4	..	93	65	28†	..	Coachman, cabman, groom, horse breaker.

§ For the purposes of the Census, all occupations are grouped into Sub-orders, and these again
into Orders, of which there are 23. In the above table, when the whole of the occupations
forming a Sub-order have been grouped together, the number of the Order, and the title and
number of the Sub-order are given.

†The dealers in the articles are included in the figures for 1881, but not in those for 1891

^{a*} Dealers included in both years.

(C.) PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(i.) MEN ANDTABLE 127.—INCREASE or DECREASE in the NUMBERS employed in the under-
10 Years of Age at the CENSUS of 1891 as

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 males of and above 10 years.				SCOTLAND. Per 10,000 males of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881— <i>continued</i> .						
Carman, carrier, haulier, carter, waggoner (not farm).	160	134	26	..	183	165
Merchant service; seaman, pilot; boatman on seas, &c.	101	114	..	13	124	126
Dock labourer, wharf labourer, harbour, dock, wharf, lighthouse, officials and servants.	60	46	14	..	55	40
Engine driver, stoker, fireman (not railway, marine, or agricultural).	77	71	6	..	86	78
Messenger, porter, watchman (not railway or Government).	166	139	27	..	117	100
Platelayer, railway labourer, navvy.	69	63	6	..	68	54
General labourer	561	598	..	37	449	509
Innkeeper, hotel keeper, publican	52	62	..	10*	..	..
Butcher, meat salesman	88	84	4	..	65	54
Baker	70	68	2	..	107	107
Grocer; tea, coffee, chocolate maker, dealer.	128	111	17	..	143	140
General shopkeeper, dealer ..	..	..	..	..	..	..
Draper, linen draper; mercer ..	57	58	..	1	78	71
Domestic—indoor servant	55	60	..	5	..	..
Soldier and non-commissioned officer.	74	61	13	..	..	..
Police .. . . .	..	..	..	..	..	..
Commercial clerk	217	188	29	..	235	192
Schoolmaster, teacher, professor, lecturer.	..	..	..	..	49	53
Total for above occupations	5,919	5,995	..	76	6,123	6,328
In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1891 and 1881	2,395	2,329	66	..	2,202	1,974
Total occupied per 10,000 males of and above 10 years of age ..	8,314	8,324	..	10	8,325	8,302
Total male population of and above 10 years of age	10,591,967	9,313,666	1,278,301	..	1,446,209	1,313,267

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was not 50 per 10,000 of the whole number of males of and above 10 years of age.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

OCCUPATIONS IN 1891 AND 1881 COMPARED—*continued.*BOYS—(*continued from last two pages.*)

mentioned OCCUPATIONS per 10,000 of the MALE POPULATION of and above compared with the CENSUS of 1881—*continued.*

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
18	..	40	53	..	13	Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881— <i>continued.</i> Carman, carrier, haulier, carter, waggoner (not farm).
..	2	61	66	..	5	Merchant service; seaman, pilot; boatman on seas, &c.
15	..	..	..	..	..	Dock labourer, wharf labourer, harbour, dock, wharf, light-house, officials and servants.
8	..	..	..	..	..	Engine driver, stoker, fireman (not railway, marine, or agricultural).
8	..	64	40	24†	..	Messenger, porter, watchman (not railway or Government).
14	..	..	..	..	..	Platelayer, railway labourer, navy.
..	67%	628‡	666‡	..	79	General labourer.
..	..	..	..	..	..	Innkeeper, hotel keeper, publican
11	..	..	..	..	..	Butcher, meat salesman.
..	..	..	..	..	..	Baker.
3	..	72	61	11†	..	Grocer; tea, coffee, chocolate maker, dealer.
..	..	68	66	2	..	General shopkeeper, dealer.
7	..	..	..	..	..	Draper, linen draper; mercer.
..	..	72	93	..	21	Domestic—indoor servant.
..	..	142	137	5†	..	Soldier and non-commissioned officer.
..	..	77	87	..	10	Police.
33	..	86	59	27†	..	Commercial clerk.
..	4	..	..	..	..	Schoolmaster, teacher, professor, lecturer.
..	205	6,701	6,734	..	33	Total for above occupations.
228	..	1,267	1,169	98†	..	{ In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1891 and 1881.
23	..	7,968	7,903	65	..	
132,942	..	1,821,644	1,926,553	..	104,909	{ Total occupied per 10,000 males of and above ten years of age.‡
						{ Total male population of and above 10 years of age.

† The majority of the general labourers in Ireland may be assumed to be agricultural labourers although not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)

‡ Excluding students at all ages and in other respects bringing the Census returns of 1881 and 1891 into line with each other as far as possible.

174 OCCUPATIONS OF WOMEN AND GIRLS.—CENSUS, 1881 AND 1891.

(C.)—PROPORTION OF PERSONS EMPLOYED IN CERTAIN (ii.) WOMEN

TABLE 127.—INCREASE or DECREASE in the NUMBERS employed in the under-10 Years of Age at the CENSUS of 1891

[Compiled from the Census

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 females of and above 10 years.				SCOTLAND. Per 10,000 females of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 1 per cent. of occupied females in each country in 1891 or 1881:—						
Domestic—indoor servant ..	1,209	1,231	..	22	1,031	909
Milliner, dressmaker, stay-maker.	363	358	5	..	351	298
Cotton, cotton goods manufacture.	290	303	..	13	82	175
Cotton, calico printer, dyer, bleacher.	..	..	..	..	30	42
Flax and linen manufacture ..	..	..	..	..	120†	136†
Thread manufacture .. ..	..	..	..	..	41	32
Woollen cloth, worsted, stuff, manufacture.	115	123	..	8	115	111
Silk, satin, velvet, ribbon, manufacture.	28	41	..	13*	..	..
Jute manufacture .. .. .	..	..	..	..	135	85
Fancy goods .. .. .	..	..	..	..	..	..
Knitter (woollen articles) ..	..	..	..	..	39	30
Weaver, factory hand (textile), undefined.	..	..	..	..	145	191
Washing and bathing service ..	162	177	..	15	83	83
Nun .. .. .	..	..	..	..	..	..
Schoolmistress, teacher, professor, lecturer.	126	123	3	..	81	71
General shopkeeper, dealer ..	..	..	..	..	49	48
Charwoman	92	92	..	..	36	17
Tailor	78	53	25	..	35	22
Sick nurse, midwife, invalid attendant, and subordinate medical service.	47	38†	9	..	..	..
Shirtmaker, seamstress	46	82	..	36*	43	68
Shoe, boot, patten, clog, maker	40†	36†	4	..	..	..
Draper, linen draper; mercer ..	40	29	11	..	..	..
Grocer; tea, coffee, chocolate maker, dealer.	40	26	14	..	38	41
Lodging, boarding house keeper	39	33	6	..	23	35
Inn, hotel servant	39	26	13	..	..	..
Farmer, grazier .. .. .	..	..	..	..	43	48
Agricultural labourer, farm servant.	21	40	..	19*	138	302
General labourer .. .. .	..	..	..	..	..	..
Total for above occupations	2,775	2,811	..	36	2,658	2,744
In occupations employing under 1 per cent. of occupied females in each country in 1891 and 1881. }	667	594	73	..	742	569
Total occupied per 10,000 females of and above ten years of age† }	3,442	3,405	37	..	3,400	3,313
Total female population of and above 10 years of age .. }	11,461,890	9,992,513	1,469,377	..	1,599,453	1,461,691

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no females following the occupation against which it appears; but merely that the number following such occupation was not 1 per cent. of the whole number of occupied females.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ Dealers included in both years.

OCCUPATIONS OF WOMEN AND GIRLS.—CENSUS, 1881 AND 1891. 175

OCCUPATIONS IN 1891 AND 1881 COMPARED—continued.
AND GIRLS.

mentioned OCCUPATIONS per 10,000 of the FEMALE POPULATION of and above as compared with the CENSUS of 1881.

Reports for 1881 and 1891.]

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 females of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
122	..	1,039	1,133	..	94	Occupations employing upwards of 1 per cent. of occupied females in each country in 1891 and 1881. Domestic—indoor servant.
53	..	246	209	37†	..	Milliner, dressmaker, stay-maker.
..	35*	..	..	..	..	Cotton, cotton goods, manufacture.
..	18*	..	..	..	..	Cotton, calico printer, dyer, bleacher.
..	16*	307†	244†	63†	..	Flax and linen manufacture.
9	..	..	..	..	..	Thread manufacture.
4	..	..	..	..	..	Woollen cloth, worsted, stuff, manufacture.
..	..	..	..	..	..	Silk, satin, velvet, ribbon, manufacture.
50	..	..	..	..	..	Jute manufacture.
..	..	20	31	..	11	Fancy goods.
9	..	..	..	..	..	Knitter (woollen articles).
..	46*	16	50	..	34	Weaver, factory hand (textile), undefined.
..	..	64	63	1	..	Washing and bathingservice.
..	..	35	26	9†	..	Nun.
10	..	68	62	6†	..	Schoolmistress, teacher, professor, lecturer.
1	..	82	75	7†	..	General shopkeeper, dealer.
19	..	..	..	..	..	Charwoman.
13	..	..	..	..	..	Tailor.
..	..	..	..	..	..	Sick nurse, midwife, invalid attendant, and subordinate medical service.
..	25*	335	345	..	10	Shirt maker, seamstress.
..	..	..	..	..	..	Shoe, boot, patten, clog, maker.
..	..	..	..	..	..	Draper, linen draper; mercer.
..	3	..	..	..	..	Grocer; tea, coffee, chocolate, maker, dealer.
..	18*	..	..	..	..	Lodging, boarding house keeper.
..	..	..	..	..	..	Inn, hotel servant.
..	5*	360	291	69†	..	Farmer, grazier.
..	164*	115**	175**	..	60	Agricultural labourer, farm servant.
..	..	28**	47**	..	21	General labourer.
..	86	2,713	2,751	..	38	Total for above occupations.
173	..	397	350	47†	..	{ In occupations employing under 1 per cent. of occupied females in each country in 1891 and 1881.
87	..	3,110	3,101	9	..	
137,762	..	1,903,961	2,050,663	..	146,702	{ Total occupied per 10,000 females of and above 10 years of age.††

‡ Excluding 64 females, who were described as "medical students, assistants."
† The dealers in the articles are included in the figures for 1881, but not in those for 1891.
** The majority of the general labourers in Ireland may be assumed to be agricultural labourers, although not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)
†† Excluding students at all ages, and in other respects bringing the Census returns of 1881 and 1891 into line with each other as far as possible.

(D.)—OCCUPATIONS OF CHILDREN

TABLE 128.—NUMBER of BOYS and GIRLS under 15 Years of Age engaged in the under-

[Compiled from the Census]

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Textile trades :—						
Cotton	39,956	52,451	92,407	799	2,303	3,102
Wool and worsted ..	16,681	19,567	36,248	1,125	1,619	2,744
Mixed or unspecified materials.	3,372	3,896	7,268	1,913	2,911	4,824
Flax and linen	208	484	690	747	2,072	2,819
Hemp and other fibrous materials.	1,731	514	2,245	2,027	2,428	4,455
Silk	1,926	3,685	5,611	125	338	463
Total textile trades	63,872	80,597	144,469	6,736	11,671	18,407
Domestic and personal service.	8,667	110,198	118,865	475	10,524	10,999
Conveyance of goods and messages, &c.	96,576	2,576	99,152	11,692	3,010	14,702
Agriculture	71,519	1,517	73,036	6,439	984	7,423
Clothing trades	16,619	35,020	51,639	1,733	3,755	5,487
Mining { Coal	31,318	249	31,567	5,411	41	5,452
	{ Other minerals	1,208	175	1,383	548	4	552
Provision of food and lodging.	18,393	3,246	21,639	3,648	962	4,610
Building and furnishing trades.	14,005	1,183	15,188	2,223	217	2,440
General labourers.. ..	13,081	95	13,176	867	23	890
Iron and steel manufac- ture.	10,501	472	10,973	2,242	18	2,260
Commercial and other clerks.	9,732	523	10,255	2,549	263	2,812
Machine and implement making.	8,605	1,307	9,912	1,131	71	1,202
Printing trades	6,780	1,942	8,722	684	537	1,211
Workers in copper, tin, lead, and other minerals.	7,037	1,532	8,569	488	49	537
Teaching and school service.	1,574	5,937	7,511	86	270	356

* Excluding the Channel Islands and the Isle of Man.

UNDER 15 YEARS OF AGE IN 1891.

mentioned GROUPS of OCCUPATIONS at the Date of the Census, on 6th April, 1891.

Returns for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
125	167	292	40,880	54,921	95,801	Textile trades :— Cotton.
106	98	204	17,912	21,284	39,196	Wool and worsted.
345	859	1,204	5,630	7,666	13,296	Mixed or unspecified materials.
2,196	4,486	6,682	3,149	7,042	10,191	Flax and linen.
114	54	168	3,872	2,996	6,868	Hemp and other fibrous materials.
1	1	2	2,052	4,024	6,076	Silk.
2,887	5,665	8,552	73,495	97,933	171,428	Total textile trades.
1,227	9,407	10,634	10,369	130,129	140,498	Domestic and persona service.
3,246	63	3,309	111,514	5,649	117,163	Conveyance of goods and messages, &c.
12,801†	1,390†	14,191†	90,759	3,891	94,650	Agriculture.
829	3,546	4,375	19,180	42,321	61,501	Clothing trades.
21	..	21	36,750	290	37,040	} Mining { Coal Other minerals.
18	..	18	1,774	179	1,953	
763	161	924	22,804	4,369	27,173	Provision of food and lodging.
545	12	557	16,773	1,412	18,185	Building and furnishing trades.
2,142†	143†	2,285†	16,090	261	16,351	General labourers.
327	5	332	13,070	495	13,565	Iron and steel manufac- ture.
453	33	486	12,714	819	13,533	Commercial and other clerks.
122	2	124	9,858	1,380	11,238	Machine and implement making.
224	66	290	7,668	2,535	10,223	Printing trades.
73	3	76	7,598	1,584	9,182	Workers in copper, tin, lead, and other minerals.
118	234	352	1,778	6,441	8,219	Teaching and school ser- vice.

† The majority of the "General Labourers" may be assumed to be "Agricultural Labourers" although not returned as such. (See Census of Ireland, 1891. Part II., p. 116.)

(D.)—OCCUPATIONS OF CHILDREN

TABLE 128.—NUMBER of BOYS and GIRLS under 15 Years of Age engaged in
on 6th April,

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Earthenware and glass manufacture.	5,207	2,508	7,715	284	191	455
Hawking, pawnbroking, general dealing, &c.	4,236	1,055	5,291	349	501	850
Paper making and allied trades.	2,104	3,180	5,284	319	790	1,109
Quarrying, brickmaking, and road and railway making.	5,340	79	5,419	514	24	538
Wood, cane, straw, &c., working.	2,060	440	3,400	521	33	554
Carriage and harness manufacture.	2,842	354	3,196	193	4	197
Tobacco and pipe manu- facture.	597	1,773	2,370	50	155	205
Professional occupations, (including subordinates).	1,375	602	1,977	174	100	274
Chemicals, colouring matter, and explosives manufacture.	1,138	549	1,687	223	116	339
Ship and boat building and allied trades.	1,385	8	1,393	465	2	467
Workers in hair, bone, soap, and other animal substances.	1,025	676	1,701	49	37	86
Workers in oils, colours, india-rubber, and other vegetable substances.	745	376	1,121	319	58	377
Leather and skin dressing	840	411	1,251	96	21	117
Miscellaneous and un- specified trades.	9,928	3,614	13,542	1,332	697	2,029
Total Occupied children of 10 and under 15 years of age.	419,209	262,194	681,403	51,819	35,118	86,937
Total Unoccupied children of 10 and under 15 years of age.	1,191,649	1,350,515	2,542,164	177,418	187,885	365,303
Grand total number of children of 10 and under 15 years of age.	1,610,858	1,612,709	3,223,567	229,237	223,003	452,240

Note.—The figures that relate to occupied children are for all such children of 10 and under 15 years who were returned as following occupations are also included. Since, however, in 1891, the figures are substantially comparable. See also Table on page 190.

UNDER 15 YEARS OF AGE IN 1891—*(continued from last two pages).*

the under-mentioned GROUPS of OCCUPATIONS, at the Date of the Census, 1891—*continued.*

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
25	5	30	5,498	2,704	8,200	Earthenware and glass manufacture.
388	174	562	4,973	1,730	6,703	Hawking, pawnbroking general dealing, &c.
29	141	170	2,452	4,111	6,563	Paper making and allied trades.
115	3	118	5,969	106	6,075	Quarrying, brickmaking, and road and railway making.
106	16	122	3,587	489	4,076	Wood, cane, straw, &c., working.
104	..	104	3,139	358	3,497	Carriage and harness manufacture.
42	31	73	689	1,959	2,648	Tobacco and pipe manu- facture.
58	33	91	1,607	735	2,342	Professional occupations (including subordi- nates).
35	3	38	1,396	668	2,064	Chemicals, colouring matter, and explosives manufacture.
50	..	50	1,900	10	1,910	Ship and boat building, and allied trades.
31	19	50	1,105	732	1,837	Workers in hair, bone, soap, and other animal substances.
1	..	1	1,065	434	1,499	Workers in oils, colours, india-rubber, and other vegetable substances.
13	..	13	949	432	1,381	Leather and skin dress- ing.
1,250	464	1,714	12,510	4,775	17,285	Miscellaneous and un- specified trades.
23,023	21,619	49,642	499,051	318,931	817,982	Total Occupied children of 10 and under 15 years of age.
252,334	247,946	500,280	1,621,401	1,786,346	3,407,747	Total Unoccupied chil- dren of 10 and under 15 years of age.
280,357	269,565	549,922	2,120,452	2,105,277	4,225,729	Grand total number of children of 10 and under 15 years of age.

of age ; but in Scotland any children of 5 and under 10 years, and in Ireland children of any age, employment of children under 10 years of age was prohibited in the United Kingdom generally.

* Excluding the Channel Islands and the Isle of Man.

EMPLOYMENT IN FACTORIES

NUMBER OF FACTORY AND WORKSHOP

TABLE 129.—NUMBER* of CHILDREN, YOUNG PERSONS and ADULTS, respectively, each of the under-mentioned DIVISIONS of the UNITED

[Extracted from the Annual Report of the Chief Inspector of

	Children under 14 Years of Age employed as Half-Timers.			Persons under 18 Years of Age employed as Full-Timers.		
	Males.	Females.	Total.	Males.	Females.	Total.
Textile Factories.						
England and Wales ...	19,922	23,423	43,345	67,737	123,445	191,182
Scotland	2,186	2,875	5,061	8,841	22,258	31,099
Ireland	2,194	2,656	4,850	5,805	8,159	13,964
United Kingdom ...	24,302	28,954	53,256	82,383	153,862	236,245
Non-textile Factories.						
England and Wales ...	4,434	1,828	6,262	258,918	109,416	368,334
Scotland	542	247	789	35,549	19,321	54,870
Ireland	116	74	190	7,443	5,855	13,298
United Kingdom ...	5,092	2,149	7,241	301,910	134,592	436,502
Workshops (under the 1878 Act).						
England and Wales ...	1,256	1,113	2,369	53,470	83,349	136,819
Scotland	225	359	584	7,262	11,498	18,760
Ireland	63	100	163	3,187	5,216	8,403
United Kingdom ...	1,544	1,572	3,116	63,919	100,063	163,982

* So far as returned. Occupiers of nearly 200,000 separate works or departments Return from 160,948 of these were used for the purpose of these statistics, the only men in 18'6.

The returns do not include all the places or workpeople under the supervision of the

1. "Men workshops"; workshops (other than bakehouses) in which men only are
2. Unregistered workshops and factories, if any, not reported by the occupiers, and
3. Factories and workshops under the charge of H.M. Inspectors of Mines, acting as
4. Registered factories and workshops from which returns were not received, to the
5. Places brought under the Factory Acts for certain purposes by sections 22 and

Outworkers are not included in the returns, unless registered as occupiers.

AND WORKSHOPS IN 1896.

OPERATIVES IN 1896.*—SUMMARY.

employed in 1896 in FACTORIES and in WORKSHOPS under the 1878 Factory Act, in KINGDOM, distinguishing MALES and FEMALES.

Factories and Workshops for the Year 1897. (1896 of 1898)]

Persons above 18 Years of Age.			Total Number of Persons employed.*			
Males.	Females.	Total.	Males.	Females.	Total.	
256,748	365,346	622,134	344,447	512,214	856,661	Textile Factories.
32,522	78,672	111,194	43,549	103,805	147,354	England and Wales.
16,846	38,012	54,858	24,845	48,827	73,672	Scotland.
306,156	482,030	788,186	412,841	664,846	1,077,687	Ireland.
						United Kingdom.
1,550,708	267,785	1,818,493	1,814,060	379,029	2,193,089	Non-textile Factories.
260,635	47,149	307,784	296,726	66,717	363,443	England and Wales.
68,688	27,023	95,711	76,247	32,952	109,199	Scotland.
1,880,031	341,957	2,221,988	2,187,033	478,698	2,665,731	Ireland.
						United Kingdom.
194,877	187,748	382,625	249,603	272,210	521,813	Workshops
32,549	47,792	80,341	40,036	59,649	99,685	(under the 1878 Act).
10,561	14,940	25,501	13,811	20,256	34,067	England and Wales.
237,987	250,480	488,467	303,450	352,115	655,565	Scotland.
						Ireland.
						United Kingdom.

were applied to, and returns were received from about 180,000 works or departments. remainder being accounted for by workshops (other than bakehouses) employing

Factory Inspectors, the following being the most important classes of works omitted :—
employed. These do not come within the section.
not discovered by the inspectors.
Inspectors of Factories. These are dealt with in the statistics of mines.
number of 7,555.
23 of the Factory Act, 1895.

NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN

TABLE 130.—NUMBER of PERSONS EMPLOYED in 1896 in the under-mentioned to AGE

[Compiled from the Annual Report of the Chief Inspector of Factories

Industry.	I.—Factories.						Total Number of Persons employed.
	Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		
	M.	F.	M.	F.	M.	F.	
TEXTILE.							
Cotton	13,185	16,321	41,355	80,061	149,146	232,852	532,929
Wool	1,352	1,069	9,975	13,470	49,466	56,353	131,685
Worsted	4,742	5,342	13,672	22,449	38,256	58,969	142,459
Flax	2,930	3,422	7,608	14,232	23,153	57,526	108,671
Hemp and Jute	1,310	1,395	4,486	5,722	12,333	28,346	53,592
Silk	410	833	2,046	6,292	8,639	17,630	35,859
Hosiery	117	303	1,494	7,730	8,649	17,659	35,952
Other Textiles	256	239	2,747	3,906	16,514	12,675	36,367
NON-TEXTILE.							
Flax Scutch Mills	35	22	307	169	2,820	1,392	4,745
Print, Bleach, Dye Works	1,374	357	14,966	8,418	87,965	25,689	136,769
Wood.—Saw Mills, Car- penters.	72	17	12,401	263	79,633	752	93,141
Cabinet, Furniture, and Household Utensil Mak- ers, and Upholsterers.	73	5	7,596	2,458	35,171	7,003	52,306
Metals, Extraction, Found- ing, and Conversion of.	87	1	35,359	2,926	249,455	7,707	295,535
Machines, Appliances, Con- veyances, Tools.	575	61	96,328	7,915	689,371	19,075	813,325
Metals : Galvanising, Fin- ishing, &c.	24	4	3,237	726	12,761	2,157	18,999
Clothing	601	660	16,557	34,708	73,803	101,730	223,064
Paper, Printing, Stationery, &c.	396	238	37,938	22,899	131,166	45,632	233,269
Food, Drink, . Tobacco, Snuff, and Cigars.	291	315	19,823	20,514	155,703	44,574	241,229
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	10	8	5,719	5,701	23,647	11,111	46,196
Leather.—Tanners, Fell- mongers, Curriers.	17	2	2,661	272	25,993	932	29,927
India-rubber and Gutta- percha.	11	4	1,333	1,828	9,665	5,786	18,627
Glass, Clay, Stone, &c. ..	751	201	22,302	8,827	99,307	23,641	155,029
Chemicals, &c. (including Explosives).	55	16	7,570	3,892	76,941	11,073	99,549
Gas	3	..	599	..	51,082	18	51,792
All other Industries ..	717	236	17,214	13,073	75,543	33,635	140,418
Total, United Kingdom	29,394	31,103	384,293	238,454	2,136,167	623,967	3,743,418

1896.*—DETAILED TABLE GROUPED BY INDUSTRIES.

Classes of FACTORIES and WORKSHOPS in the UNITED KINGDOM, classified according and SEX.

and Workshops for the Year 1897. (C.—8965 of 1898.)]

II. Workshops. (Under 1878 Factory Act.)							Industry.
Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons Employed.	
M.	F.	M.	F.	M.	F.		
45	86	622	2,860	3,703	7,356	14,672	TEXTILE.
							Cotton.
							Wool.
							Worsted.
							Flax.
							Hemp and Jute.
							Silk.
							Hosiery.
							Other Textiles.
							NON-TEXTILE.
..	..	..	..	..	..	..	Flax Scutch Mills.
..	..	..	..	..	..	..	Print, Bleach, Dye Works.
18	..	3,962	23	12,742	82	16,827	Wood.—Saw Mills, Carpenters.
79	25	7,086	2,342	24,894	7,121	41,547	Cabinet, Furniture, and Household Utensil Makers, and Upholsterers.
..	..	10	..	20	3	33	Metals, Extraction, Founding, and Conversion of.
131	31	12,282	1,640	39,423	4,271	57,778	Machines, Appliances, Conveyances, Tools.
2	..	386	78	1,106	144	1,716	Metals, Galvanising, Finishing, &c.
570	1,242	14,565	76,970	74,164	171,025	338,536	Clothing.
8	32	1,348	1,989	3,153	3,898	10,427	Paper, Printing, Stationery &c.
288	38	7,723	2,481	30,756	30,137	71,523	Food and Drink.
30	36	3,977	4,458	10,648	7,595	26,744	Jewellery, Plate, Fine Instruments, Fancy Articles, Games.
8	..	214	57	1,167	168	1,614	Leather.—Tanners, Fellmongers, Curriers.
..	..	117	152	605	479	1,353	India-rubber and Gutta-percha.
42	3	2,313	71	8,945	351	11,725	Glass, Clay, Stone, &c.
22	10	386	580	1,353	1,037	3,387	Chemicals, &c. (including Explosives).
..	..	6	..	27	..	33	Gas.
301	69	8,922	6,262	25,283	16,813	57,650	All other Industries.
1,544	1,572	63,919	100,063	237,987	250,480	655,565	Total, United Kingdom.

* See note to Table 129, page 180.

184 EMPLOYMENT IN FACTORIES AND WORKSHOPS IN 1896.

HALF-TIMERS IN FACTORIES AND WORKSHOPS.
I.—GROUPED BY INDUSTRIES.

TABLE 131.—NUMBER of CHILDREN employed as HALF-TIMERS in each of the under-mentioned CLASSES of FACTORIES and WORKSHOPS in the UNITED KINGDOM in 1896.*

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1897 (C.—8965 of 1898).]

(A.) Number of Children under 14 Years of Age employed as Half-Timers.

Industry.	Number Employed.	Industry.	Number employed in		
			Factories.	Work-shops.	
Textile Factories.		Non-Textile Trades.			
Cotton..	{ Spinning	9,975	Flax Scutch-mills	57	..
	{ Weaving	19,416	Wood.—Sawmills, carpenters	89	18
	{ Other pro- cesses	115	Leather.—Tanners, sell- mongers, curriers.	19	8
Wool ..	{ Spinning	1,853	Clay, stone, &c.	743	44
	{ Weaving	496	Glass	209	1
	{ Other pro- cesses	72	Metals, founding and conver- sion of—	79	..
Worsted	{ Spinning	9,466	Machines, tools, appliances, conveyances.	636	162
	{ Weaving	615	Chemicals, &c.	63	23
	{ Other pro- cesses	3	Cabinet, furniture, and house- hold utensil makers and up- holsterers.	78	104
Shoddy	231	Food	422	319	
Flax	6,352	Drink.. ..	55	7	
Hemp	239	Tobacco, snuff and cigars ..	129	..	
Jute	2,466	Print, bleach, dye works ..	1,731	..	
Horsehair	7	Clothing	1,281	1,812	
Cocoanut fibre ..	20	Jewellery, plate, fine in- struments, fancy articles, games.	18	66	
Silk	1,243	Paper, printing, stationery, &c.	634	40	
Lace	238	All other industries	1,018	381	
Hosiery	420				
Elastic	29				
Total	53,256				
Textile Workshops (not separately classed).	131	Total	7,241	2,985	

(B.) Percentage of Half-Timers in each Class of Works and Percentage that Half-Timers are of all Persons employed in each Class of Works.

	Number of Half-Timers employed.*	Percentage of whole Number of Half-Timers employed in all Factories and Workshops.	Percentage that Half-Timers are of Total Number of Persons (all ages) employed in each class of Works.
Textile Factories	53,256	83.72	4.94
Non-Textile Factories	7,241	11.38	.27
Workshops	3,116	4.90	.48
Total	63,613	100.00	1.45

* See note to Table 129, page 180.

HALF-TIMERS IN FACTORIES AND WORKSHOPS.

II.—GROUPED BY COUNTIES AND DISTINGUISHING SEX.

TABLE 132.—NUMBER of CHILDREN employed as HALF-TIMERS in FACTORIES and WORKSHOPS in the under-mentioned counties in 1896, distinguishing Males (M.) and Females (F.).

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1897 (C—8965 of 1898).]

County	Textile Factories.			Non-Textile Factories.			Workshops.			Total.
	M.	F.	M. & F.	M.	F.	M. & F.	M.	F.	M. & F.	
ENGLAND AND WALES.										
Lancashire ..	11,450	13,912	25,362	2,253	618	2,871	298	222	520	28,753
Yorkshire, W. Rid- ing.	6,606	7,059	13,665	416	256	672	114	106	220	14,557
Cheshire	1,023	1,226	2,249	293	174	467	27	36	63	2,779
Derbyshire	337	444	781	167	64	231	24	14	38	1,050
Leicestershire ..	116	303	419	143	125	268	69	58	127	814
Staffordshire ..	54	73	127	381	196	577	67	35	102	806
Northamptonshire	..	..	..	233	182	415	174	183	357	772
London .. ..	..	..	..	51	36	87	123	154	277	364
Worcestershire ..	80	122	202	7	22	29	13	23	36	267
Somersetshire ..	90	63	153	19	20	39	23	25	48	240
Nottinghamshire	32	40	72	36	59	95	9	8	17	184
Devonshire ..	54	73	127	8	19	27	5	9	14	168
Warwickshire ..	7	6	13	54	10	64	27	27	54	131
Other Counties*	73	102	175	373	47	420	283	213	496	1,091
Total	19,922	23,423	43,345	4,434	1,828	6,262	1,256	1,113	2,369	51,976
SCOTLAND.										
Forfarshire ..	1,596	1,652	3,248	28	..	28	37	21	58	3,334
Renfrewshire ..	133	695	828	148	70	218	24	25	49	1,095
Fifeshire	120	161	281	179	20	199	8	22	30	510
Ayrshire	155	141	296	9	21	30	21	34	55	381
Lanarkshire ..	17	26	43	61	64	125	25	94	119	287
Clackmannanshire	100	79	179	..	..	..	..	5	5	184
Aberdeenshire ..	5	79	84	34	8	42	18	14	32	158
Dumbartonshire ..	..	1	1	65	60	125	4	10	14	140
Perthshire	55	39	94	..	..	..	..	25	25	119
Other Counties*	5	2	7	18	4	22	88	109	197	226
Total	2,186	2,875	5,061	542	247	789	225	359	584	6,434
IRELAND.										
Antrim	1,525	1,946	3,471	19	11	30	4	7	11	3,512
Down	297	371	668	23	37	60	11	..	11	739
Armagh	236	192	428	25	2	27	2	2	4	459
Tyrone	92	74	166	5	1	6	1	1	2	174
Other Counties*	44	73	117	44	23	67	45	90	135	319
Total	2,194	2,656	4,850	116	74	190	63	100	163	5,293
Total United King- dom.	24,392	28,954	53,256	5,092	2,149	7,241	1,544	1,572	3,116	63,613

* These figures relate to 84 counties in the United Kingdom. In 11 of these the total number of Half-Timers employed in each county was between 50 and 100, whilst in 30 of the remaining 73 counties the number employed was less than 10.

EMPLOYMENTS OF CHILDREN

TABLE 133.—OCCUPATIONS of CHILDREN on leaving SCHOOL (Upper Standards) in (1) LONDON.
DISTRICTS of ENGLAND and WALES

[Extracted from Return—Elementary Schools

(A.)

Occupation.	LONDON.	LARGE URBAN AND MANUFACTURING DISTRICTS IN						
		S.E., S. Midland, E., and S.W. Counties	W. Midland and N. Midland Counties.	Lanca-shire and Cheshire.	York-shire.	Northern Counties.	Wales and Mon-mouth.	Total.
NUMBER.								
Agriculture	101	203	144	144	177	32	30	730
Building	787	358	474	386	473	162	120	1,973
Woodworking	905	103	189	160	112	18	9	591
Metal, engineering, and shipbuilding	949	313	1,567	879	812	283	236	4,096
Mining and quarrying .. .. .	..	..	121	133	242	123	985	1,584
Textile	49	35	227	3,710	2,074	..	..	6,046
Clothing	665	487	569	222	278	44	34	1,634
Printing and allied trades	1,121	177	240	198	196	32	25	868
Clerical	2,060	807	1,088	2,083	1,056	368	284	5,666
In shops	3,584	1,208	1,143	1,523	1,336	578	296	6,064
Errand, cart, boat, &c., boy	10,283	1,933	2,846	2,550	2,090	753	324	10,496
Newsboy and street vendor	964	266	315	328	366	140	57	1,472
Teaching	120	97	55	78	111	35	54	430
Domestic service	301	93	34	15	25	..	6	173
Miscellaneous and indefinite	2,256	671	1,396	1,242	563	178	109	4,159
TOTAL OCCUPIED	24,145	6,751	10,408	13,651	9,911	2,746	2,529	45,996
No reported occupation	1,623	277	604	519	479	177	41	2,097
GRAND TOTAL	25,768	7,028	11,012	14,170	10,390	2,923	2,570	48,093
PERCENTAGE.								
Agriculture .. .. .	..	3	1	1	2	1	1	2
Building	3	5	4	3	5	5	5	4
Woodworking	4	1	2	1	1	1	..	1
Metal, engineering, and shipbuilding	4	4	14	6	8	10	9	8
Mining and quarrying .. .. .	..	..	1	1	2	4	38	3
Textile .. .. .	..	1	2	26	20	..	..	13
Clothing	3	7	5	2	3	1	1	3
Printing and allied trades	4	3	2	1	2	1	1	2
Clerical	8	11	10	15	10	13	10	12
In shops	14	17	11	11	13	20	12	13
Errand, cart, boat, &c., boy	40	28	26	18	20	26	13	22
Newsboy and street vendor	4	4	3	2	3	5	2	3
Teaching .. .. .	..	1	1	..	1	1	2	1
Domestic service	1	1	..	..	..	..	..	..
Miscellaneous and indefinite	9	10	13	9	5	6	4	9
TOTAL OCCUPIED	94	96	95	96	95	94	98	96
No reported occupation	6	4	5	4	5	6	2	4
GRAND TOTAL	100	100	100	100	100	100	100	100

EMPLOYMENTS OF CHILDREN

TABLE 133.—OCCUPATIONS of CHILDREN on leaving SCHOOL (Upper Standards) in (1) LONDON.
DISTRICTS of ENGLAND

(B.)

Occupation.	LARGE URBAN AND MANUFACTURING DISTRICTS IN							
	LONDON.	S.E., S. Midland, E., and S.W. Counties.	W. Midland and N. M dland Counties.	Lanca-shire and Cheshire.	York-shire.	Northern Counties.	Wales and Mon-mouth.	Total
NUMBER.								
Domestic service	6,191	1,663	1,857	1,354	1,433	345	497	7,149
Farm service and field work..	..	..	..	9	..	..	..	9
Dressmaking and millinery ..	2,231	679	645	781	479	163	288	3,035
Other clothing	1,376	423	445	477	226	8	13	1,652
Textile	20	19	495	4,843	2,341	..	..	7,698
In shops	577	202	241	290	255	108	50	1,146
Teaching	804	382	419	478	340	118	134	1,871
Clerical	398	46	124	73	23	22	20	308
In laundries	274	33	..	..	7	..	7	47
Miscellaneous and indefinite..	1,893	176	2,041	729	334	84	31	3,395
TOTAL OCCUPIED ..	13,764	3,623	6,267	9,034	5,498	848	1,040	26,310
At Home.. .. .	10,411	2,902	3,725	3,974	4,238	1,482	1,162	17,483
GRAND TOTAL.. ..	24,175	6,525	9,992	13,008	9,736	2,330	2,202	43,793
PERCENTAGE.								
Domestic service	26	26	19	10	15	15	23	16
Farm service and field work .	..	..	..	..	..	..	..	..
Dressmaking and millinery ..	9	10	7	6	5	7	13	7
Other clothing	6	6	5	4	3	..	1	4
Textile .. .. .	..	..	5	37	24	..	..	17
In shops	2	3	2	2	3	5	2	3
Teaching	3	6	4	4	3	5	6	4
Clerical	2	1	1	..	..	1	1	1
In laundries	1	1	..	..	..	..	..	..
Miscellaneous and indefinite.	8	3	20	6	3	3	1	8
TOTAL OCCUPIED ..	57	56	63	69	56	36	47	60
At Home	43	44	37	31	44	64	53	40
GRAND TOTAL.. ..	100	100	100	100	100	100	100	100

SUMMARY OF REGULATIONS AFFECTING EMPLOYMENT OF CHILDREN.

TABLE 134.—STATEMENT showing briefly the bearing of various ACTS on the
EMPLOYMENT of CHILDREN at the present time (1898).

[*Extracted from the Report on the Conditions of School Attendance and Child Labour (Parliamentary Paper No. 311 of 1893)**]

	AGE. (Under 11 years of age employment is prohibited.)		
	11 to 12.	12 to 13.	13 to 14.
1. Education Acts	Half-time employment allowed on passing half-time (byelaw) standard. Full-time employment allowed on passing full-time (byelaw) standard.†		Employment, full-time or half-time, allowed if Standard IV. has been passed, or if certificate of due attendance obtained.
2. Factories, Workshops, and Quarries.	Half-time employment allowed if half-time (byelaw) standard has been passed, and if children are actually attending school half-time for specified hours. Full-time employment prohibited.		Half-time employment allowed without educational test if children are actually attending school half-time for specified hours. Full-time employment allowed if Standard V. has been passed, or certificate of due attendance obtained.
3. Coal mines -	Employment prohibited.	Employment of girls below ground prohibited. Employment of boys below ground and of girls and boys above ground, as in No. 1, except that hours of employment above ground are regulated so as to prevent employment beyond half-time.	Employment of girls below ground prohibited; otherwise as under Education Acts.
4. Metalliferous mines.	Employment below ground prohibited; above ground as in No. 2.	Employment of girls below ground prohibited; of boys, as in No. 1. Employment above ground, as in No. 2.	Employment of girls below ground prohibited; of boys, as in No. 1. Employment above ground, as in No. 2.
5. Employment in streets, public houses, and places of amusement.§	Prohibited between 9 p.m. and 6 a.m., with power to local authority to extend these hours by <i>byelaw</i> (in addition to all regulations in Education Acts).§		

* The table has been amended so as to bring it into accord with the Elementary Education (School Attendance) Act, 1893, the Quarries Act, 1894, and the Prevention of Cruelty to Children Act, 1894, and other changes since the issue of the Report quoted.

† In the few cases where the age fixed by the byelaws is lower than 13, children under 13 to whom the byelaws do not apply are subject to the same conditions as children between 13 and 14.

‡ In certain dangerous trades the employment of children has been prohibited in factories and workshops by special Rules made by the Secretary of State.

§ For the purpose of singing, playing, or performing for profit, or offering anything for sale. In the case of girls this prohibition extends up to the age of 16.

EMPLOYMENT OF SEAMEN.*

COMPARISON OF NUMBERS OF SEAMEN OF BRITISH AND FOREIGN NATIONALITY EMPLOYED IN 1891 AND 1896.*

TABLE 135.—TOTAL NUMBER of SEAMEN of all RATINGS EMPLOYED on 5th April 1891 and 25th March 1896 respectively, on TRADING VESSELS, distinguishing BRITISH and FOREIGN SEAMEN.

Nationality of Seamen.	Number employed on 5th April 1891.	Number employed on 25th March 1896.	Increase.	Decrease.	Net Increase (+) or Decrease (-).
ON SAILING VESSELS:					
British	43,257	35,825	..	7,432	..
Foreign	9,312	9,668	356	..	..
Total	52,569	45,493	356	7,432	- 7,076
ON STEAM VESSELS:					
British	84,310	89,184	4,874	..	..
Foreign	14,572	17,778	3,206	..	..
Total	98,882	106,962	8,080	..	+ 8,080
ON SAILING AND STEAM VESSELS:					
British	127,567	125,009	..	2,558	..
Foreign	23,884	27,446	3,562	..	..
Total	151,451	152,455	3,562	2,558	+ 1,004
Lascars.. .. .	21,322	27,911	6,589	..	+ 6,589
Grand Total ..	172,773	180,366	..	..	+7,593

AGE DISTRIBUTION OF SAILORS AND BOYS.*

TABLE 136.—NUMBER OF Sailors (i.e., ABLE SEAMEN, ORDINARY SEAMEN, and SAILORS undefined) and Boys EMPLOYED on TRADING VESSELS on 5th April 1891 and 25th March 1896 respectively, grouped according to AGE, and distinguishing those of BRITISH and FOREIGN NATIONALITY.

AGE.	Number employed on 5th April 1891.			Number employed on 25th March 1896.		
	British.	Foreign.†	Total.	British.	Foreign.†	Total.
Under 15 years	321	16	337	119	6	125
15 and under 20 years	6,683	659	7,347	4,616	855	5,471
20 " 25 "	10,949	3,807	14,756	9,242	4,214	13,456
25 " 30 "	7,207	3,363	10,570	6,567	3,513	10,080
30 " 35 "	5,009	2,144	7,153	4,380	2,174	6,554
35 " 40 "	3,707	1,364	5,071	3,279	1,570	4,849
40 " 45 "	2,845	943	3,788	2,608	916	3,524
45 " 50 "	2,339	631	2,970	1,991	686	2,677
50 years and upwards	2,401	345	2,746	2,124	352	2,476
Not stated	124	160	284	94	183	277
Total	41,590	13,432	55,022	35,020	14,469	49,489

* The above tables are compiled from a Return, Mercantile Marine (Seamen employed). C.—8579 of 1897. The figures in the tables relate only to seamen on sea-going vessels (except fishing vessels and yachts) registered under Part I. of the Merchant Shipping Act of 1894 in the British Islands, and show only the number of seamen employed on such vessels on certain dates in 1896 and 1891, and not the total number of seamen following the sea service in connection with the above-mentioned class of vessels.
† Exclusive of Lascars.

NATIONALITIES OF SEAMEN.*

TABLE 137.—NATIONALITIES of Seamen of all Ratings EMPLOYED on TRADING VESSELS on 25th March 1896.

Country of Origin.	Number employed.	Country of Origin.	Number employed.
England and Wales (including Channel Islands and Isle of Man).	80,977	Foreign Countries :—	
Scotland	22,248	Sweden	5,219
Ireland	12,509	Germany	5,167
		Norway	3,669
		United States	2,222
		Russia	1,962
		Denmark	1,518
		Other	7,659
Total, British Islands ..	115,824	Total, Foreign Countries	27,446
"British," not otherwise defined	4,368	Born at sea, or birthplace not stated.	196
Colonies	4,621	Lascars on Asiatic agreement	27,911
		Total number employed	180,366

* See note (*) on page 191.

PROPORTION OF SEAMEN IN EACH RATING, GROUPED BY NATIONALITIES.*

TABLE 138.—PERCENTAGE PROPORTION of SEAMEN of various NATIONALITIES who were SERVING in each of the under-mentioned RATINGS on 25th March 1896.

Rating.	Country of Origin.					Total for all Nationalities.
	England.	Scotland.	Ireland.	Colonies.	Foreign Countries.†	
Masters	9·0	7·5	7·0	4·0	·7	7·0
Mates	10·6	11·4	8·0	10·0	1·9	8·9
Total	19·6	18·9	15·0	14·0	2·6	15·9
Petty officers	4·6	7·7	5·2	6·3	9·9	6·2
Seamen, &c.:—						
Able seamen	18·0	19·3	29·7	33·7	50·5	25·9
Sailors, undefined	3·6	3·4	4·0	·2	·2	2·9
Ordinary seamen	3·8	2·9	3·8	3·7	2·9	3·5
Apprentices	4·1	3·4	1·3	2·0	·2	3·0
Boys	1·4	·7	1·0	1·2	·6	1·1
Total Seamen, &c...	30·9	29·7	39·8	40·8	54·4	36·4
Engineers' Department:—						
Engineers	9·7	18·9	4·1	3·8	·9	8·4
Firemen or firemen and trimmers.	13·2	10·2	20·2	9·5	15·2	13·4
Trimmers	1·9	1·3	2·1	1·8	·9	1·6
Other persons	2·6	2·6	3·8	1·5	2·6	2·6
Total, Engineers' Department.	27·4	31·0	30·2	16·6	19·6	26·0
Stewards and Stewardesses, &c.	16·0	10·7	6·8	18·2	9·2	13·1
Other persons.. .. .	1·4	2·0	3·0	4·1	4·3	2·4
Total	100·0	100·0	100·0	100·0	100·0	100·0

* See note (*) on page 191

† Exclusive of Lascars.

EMPLOYMENT OF MARRIED WOMEN.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED.

I. GENERAL SUMMARY.

TABLE 139.—NUMBER and PERCENTAGE of the WOMEN and GIRLS employed in 1894 by TEXTILE SPINNERS and MANUFACTURERS making Returns, who were HALF-TIMERS, YOUNG PERSONS under 18, and SINGLE, MARRIED, and WIDOWED WOMEN respectively.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Name of Trade.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.	
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.		
				Married.	Widowed.	Total Married or Widowed.			
Number.									
Cotton.. ..	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456	
Woollen	200	3,364	11,575	4,062	844	4,906	16,481	20,045	
Worsted	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540	
Mixed woollen and worsted.	83	792	2,223	578	108	686	2,909	3,784	
Total ..	16,763	62,842	116,368	43,948	6,904	50,852	167,220	246,825	
Percentage.									
Cotton.. ..	7.1	25.7	45.1	19.4	2.7	22.1	67.2	100	
Woollen	1.0	16.8	57.7	20.3	4.2	24.5	82.2	100	
Worsted	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100	
Mixed woollen and worsted.	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100	
Total ..	6.8	25.5	47.1	17.8	2.8	20.6	67.7	100	

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

II. COTTON TRADE.

TABLE 140.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in COTTON SPINNING and MANUFACTURE in the PRINCIPAL DISTRICTS in LANCASHIRE and CHESHIRE by Firms making RETURNS.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.		Total Women.		
				Married.	Widowed.		Total Married or Widowed.	
Stockport	260	938	1,706	875	159	1,034	2,740	3,938
Neighbourhood of Stockport.	235	780	1,737	434	76	510	2,247	3,962
Ashton-under-Lyne and neighbourhood.	782	3,768	6,972	3,376	567	3,943	10,915	15,465
Salford	42	1,513	2,176	709	154	863	3,039	4,594
Neighbourhood of Salford and Manchester.	222	1,071	2,121	565	109	674	2,795	4,068
Leigh and neighbourhood.	359	1,671	2,349	516	76	592	2,941	4,971
Wigan.. ..	205	1,902	2,653	255	33	288	2,941	5,048
Bolton.. ..	1,137	4,247	6,750	1,390	354	1,744	8,494	13,878
Neighbourhood of Bolton.	384	1,530	2,453	627	158	785	3,238	5,152
Bury	431	1,491	2,825	1,323	233	1,561	4,386	6,306
Neighbourhood of Bury.	200	719	1,796	682	97	779	2,575	3,494
Oldham	395	2,729	4,723	2,085	285	2,370	7,093	10,217
Neighbourhood of Oldham.	476	2,003	3,490	1,337	169	1,506	4,996	7,475
Rochdale	344	1,259	2,606	939	135	1,074	3,680	5,283
Neighbourhood of Rochdale.	276	971	2,073	823	126	949	3,022	4,269
Todmorden, Bacup, Haslingden, and neighbourhood.	837	2,311	4,567	1,838	262	2,100	6,667	9,815
Chorley	429	1,364	2,402	835	120	955	3,357	5,150
Preston	953	3,130	5,155	2,792	412	3,204	8,359	12,442
Blackburn	1,344	3,590	5,999	4,092	460	4,552	10,551	15,485
Darwen, Accrington, Olitheroe, and neighbourhood.	1,529	3,455	6,865	3,745	377	4,122	10,937	15,971
Burnley	847	2,275	3,643	2,690	251	2,941	6,584	9,706
Neighbourhood of Burnley.	663	1,870	3,153	1,759	158	1,917	5,076	7,608
Miscellaneous places in Lancashire.	181	811	1,317	458	70	528	1,845	2,837
Lancashire and Cheshire.	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456
Percentage ..	7.1	25.7	45.1	19.4	2.7	22.1	67.2	100.0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

III. WOOLLEN TRADE.

TABLE 141.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in WOOLLEN SPINNING and MANUFACTURE in the PRINCIPAL DISTRICTS of YORKSHIRE and in LANCASHIRE and the WEST of ENGLAND, by Firms making RETURNS.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Leeds	1	386	1,567	607	113	720	2,287	2,674
Neighbourhood of Leeds.	2	324	1,134	396	50	446	1,580	1,906
Halifax and neighbourhood.	37	167	742	160	42	202	944	1,148
Dewsbury, Batley, and neighbourhood.	..	982	3,615	1,211	224	1,435	5,050	6,032
Huddersfield ..	5	191	789	236	86	322	1,111	1,307
Neighbourhood of Huddersfield.	19	224	884	237	54	291	1,175	1,418
Yeadon, Calverley, and neighbourhood.	6	155	423	119	38	157	580	741
Mirfield and neighbourhood.	2	138	410	146	28	174	584	724
Dobcross and neighbourhood.	21	106	360	72	19	91	451	578
Miscellaneous places in Yorkshire.	7	174	431	181	34	215	646	827
Total Yorkshire	100	2,847	10,355	3,365	688	4,053	14,408	17,355
Miscellaneous places in Lancashire.	74	184	493	149	55	204	697	955
West of England ..	26	333	727	518	101	649	1,376	1,735
Total	200	3,364	11,575	4,062	844	4,906	16,481	20,045
Percentage ..	1'0	16'8	57'7	20'3	4'2	24'5	82'2	100'0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

IV. AND V.—WORSTED AND MIXED WOOLLEN AND WORSTED TRADE.

TABLE 142.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in WORSTED, and in MIXED WOOLLEN and WORSTED SPINNING and MANUFACTURE respectively in the PRINCIPAL DISTRICTS of YORKSHIRE and LANCASHIRE by Firms making RETURNS.
[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
IV. Worsted Trade.								
Keighley	323	767	1,281	206	47	253	1,534	2,624
Neighbourhood of Keighley.	317	892	1,691	467	108	575	2,266	3,475
Shipley and North Bierley District.	343	1,152	2,031	553	100	653	2,684	4,179
Bradford	1,091	3,451	6,069	1,727	381	2,108	8,177	12,719
Neighbourhood of Bradford.	275	1,165	2,593	691	141	832	3,425	4,865
Halifax	690	1,779	2,993	421	116	537	3,530	5,999
Neighbourhood of Halifax.	541	1,592	2,110	215	48	263	2,373	4,506
Huddersfield	31	375	517	69	28	97	614	1,020
Neighbourhood of Huddersfield.	46	352	752	115	16	131	883	1,281
Wakefield and Horbury	3	308	411	28	6	34	445	756
Dewsbury District ..	38	191	310	73	12	85	395	624
Leeds	16	364	815	221	35	256	1,071	1,451
Skipton District	46	145	243	79	16	95	338	529
Miscellaneous places in Yorkshire.	146	592	898	150	34	184	1,082	1,820.
Total Yorkshire	3,906	13,125	22,714	5,015	1,088	6,103	28,817	45,848
Colne and Nelson	38	163	325	143	23	166	491	692
Total Yorkshire and Lancashire.	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540
Percentage	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100
V. Mixed Woollen and Worsted Trade.								
Leeds .. .. .	..	149	596	193	26	219	815	964
Other places in Yorkshire.	83	643	1,627	385	82	467	2,094	2,820
Leeds and other places in Yorkshire.	83	792	2,223	578	108	686	2,909	3,784
Percentage	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100

SAVINGS BANKS IN THE UNITED KINGDOM.

NUMBER OF ACCOUNTS OPEN.

I.—POST OFFICE SAVINGS BANKS.

TABLE 143.—NUMBER of ACCOUNTS REMAINING OPEN in POST OFFICE SAVINGS BANKS in the UNITED KINGDOM on 31st December in each of the under-mentioned Years.

[Extracted from the Statistical Abstract for the United Kingdom.]

Years.	England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1883	2,768,418	106,040	116,206	114,976	3,105,642
1884	2,970,839	115,290	122,573	124,973	3,333,675
1885	3,150,863	121,838	127,172	135,777	3,535,650
1886	3,321,567	130,788	131,873	147,193	3,731,421
1887	3,513,488	139,744	139,681	158,848	3,951,761
1888	3,750,048	150,266	148,288	172,305	4,220,927
1889	3,999,273	163,256	159,920	185,360	4,507,809
1890	4,456,086		172,438	198,790	4,827,314
1891	4,723,929		182,390	212,076	5,118,395
1892	5,027,431		199,062	225,823	5,452,316
1893	5,292,178		220,117	235,944	5,748,239
1894	5,610,032		238,861	259,870	6,108,763
1895	5,912,496		260,802	280,499	6,453,597
1896	6,276,493		283,566	301,976	6,862,035
1897	6,612,639		304,636	322,486	7,239,761

* Including Islands in the British Seas.

II.—TRUSTEE SAVINGS BANKS.

TABLE 144.—NUMBER of ACCOUNTS REMAINING OPEN in TRUSTEE SAVINGS BANKS in the UNITED KINGDOM on 20th November in each of the under-mentioned Years.

[Extracted from the Statistical Abstract for the United Kingdom.]

Years.	England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1883	1,171,191	32,138	310,961	51,894	1,566,184
1884	1,181,880	31,628	316,311	52,655	1,582,474
1885	1,190,502	31,786	320,473	50,236	1,592,997
1886	1,187,726	27,389	325,914	49,775	1,590,804
1887	1,193,563	25,941	335,112	49,994	1,604,610
1888	1,158,739	25,439	346,126	49,242	1,579,546
1889	1,116,569	24,891	359,679	50,455	1,551,594
1890	1,089,099	24,120	372,920	49,643	1,535,782
1891	1,055,186	23,880	381,940	49,276	1,510,282
1892	1,041,544	23,480	387,891	49,005	1,501,920
1893	1,027,132	21,447	376,062	46,505	1,471,146
1894	1,018,071	20,175	385,190	47,510	1,470,946
1895	1,013,841	18,791	435,474	48,123	1,516,229
1896	998,256	18,542	430,194	48,911	1,495,903
1897	1,008,388	18,416	450,895	49,518	1,527,217

NOTE.—The number of accounts of Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1883	25,767	1,179	3,422	508	30,874
1897	21,677	605	6,847	639	29,768

* Including Channel Islands.

RECEIPTS, PAYMENTS, AND

I.—POST OFFICE SAVINGS BANKS.

TABLE 145.—TOTAL AMOUNTS RECEIVED from, and PAID to, DEPOSITORS in the POST OFFICE SAVINGS BANKS, and the AMOUNT DUE to DEPOSITORS at the end of each of the under-mentioned Years.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.		England and Wales.‡	Scotland.	Ireland.	United Kingdom.§
		£	£	£	£
1883	{ Received*	13,413,994	330,516	786,618	14,531,158
	{ Paid†	10,872,570	267,549	660,052	11,800,171
	{ Due to Depositors‡ ..	38,872,618	844,134	2,052,056	41,768,808
1884	{ Received*	14,331,386	350,598	853,546	15,535,528
	{ Paid†	11,558,017	291,291	681,255	12,530,563
	{ Due to Depositors‡ ..	41,645,987	903,439	2,224,347	44,773,773
1885	{ Received*	14,814,915	366,159	945,733	16,126,807
	{ Paid†	12,171,027	299,807	731,908	13,202,742
	{ Due to Depositors‡ ..	44,289,875	969,791	2,438,172	47,697,838
1886	{ Received*	15,463,426	384,935	1,018,081	16,866,442
	{ Paid†	12,636,813	299,952	753,178	13,689,943
	{ Due to Depositors‡ ..	47,116,488	1,054,774	2,703,075	50,874,337
1887	{ Received*	16,305,994	414,104	1,059,908	17,780,006
	{ Paid†	13,524,074	326,253	829,951	14,680,278
	{ Due to Depositors‡ ..	49,898,408	1,142,625	2,933,032	53,974,065
1888	{ Received*	18,743,829	450,057	1,191,178	20,385,064
	{ Paid†	14,572,033	340,214	890,488	15,802,735
	{ Due to Depositors‡ ..	54,070,204	1,252,468	3,233,722	58,556,394
1889	{ Received*	19,572,041	500,607	1,184,845	21,257,493
	{ Paid†	15,494,852	375,869	943,546	16,814,267
	{ Due to Depositors‡ ..	58,147,393	1,377,206	3,475,021	62,999,620
1890	{ Received*	20,769,803	558,307	1,215,937	22,544,047
	{ Paid†	16,495,202	436,429	977,229	17,908,860
	{ Due to Depositors‡ ..	62,421,994	1,499,084	3,713,729	67,634,807
1891	{ Received*	21,170,281	560,984	1,261,805	22,993,060
	{ Paid†	17,574,047	445,242	1,000,566	19,019,855
	{ Due to Depositors‡ ..	66,018,228	1,614,806	3,974,968	71,608,002
1892	{ Received*	22,653,356	635,287	1,302,651	24,591,294
	{ Paid†	18,798,013	481,227	1,066,977	20,346,217
	{ Due to Depositors‡ ..	69,873,571	1,768,866	4,210,642	75,853,079
1893	{ Received*	24,352,782	741,479	1,414,867	26,509,128
	{ Paid†	19,949,093	530,120	1,285,353	21,764,566
	{ Due to Depositors‡ ..	74,277,260	1,980,225	4,340,156	80,597,641
1894	{ Received*	29,602,953	988,234	1,864,165	32,455,352
	{ Paid†	21,919,841	638,445	1,228,641	23,786,927
	{ Due to Depositors‡ ..	81,960,372	2,330,014	4,975,680	89,266,066
1895	{ Received*	31,071,405	1,236,372	1,993,428	34,301,205
	{ Paid†	23,611,750	721,680	1,364,866	25,698,296
	{ Due to Depositors‡ ..	89,420,027	2,844,706	5,604,242	97,868,975
1896	{ Received*	35,177,703	1,420,754	2,120,537	38,718,994
	{ Paid†	26,066,652	851,675	1,571,001	28,489,328
	{ Due to Depositors‡ ..	98,531,078	3,413,785	6,153,778	108,098,641
1897	{ Received*	34,772,070	1,477,123	2,173,947	38,423,140
	{ Paid†	28,047,895	954,982	1,622,118	30,624,995
	{ Due to Depositors‡ ..	105,255,253	3,935,926	6,705,607	115,896,786

* Including interest credited to depositors and dividends on stock held for depositors : deposits for immediate investment in stock and for purchase of annuities and insurances : sums credited in respect of stock sold for depositors, and, since 1884, in respect of payments under annuity and insurance contracts.

† Including withdrawals for investments in stock and for purchase of annuities and insurances ; withdrawals consequent on sale of stock, and, since 1884, in respect of payments to annuitants and insurants and their representatives.

‡ Exclusive of Government Stock held for depositors.

§ Including Islands in the British Seas.

AMOUNTS DUE TO DEPOSITORS.

II.—TRUSTEE SAVINGS BANKS.

TABLE 146.—TOTAL AMOUNTS RECEIVED and PAID by TRUSTEES of SAVINGS BANKS from and to DEPOSITORS in each of the under-mentioned Years, and the AMOUNT DUE to DEPOSITORS at the end of each Year.

[Compiled from the Statistical Abstract for the United Kingdom.]

Years ended 20th November.		England.‡	Wales.	Scotland.	Ireland.	United Kingdom.‡
		£	£	£	£	£
1883	Received*	7,567,882	217,055	2,495,664	482,651	10,763,252
	Paid†	7,471,992	206,824	2,227,378	482,516	10,388,710
	Due to Depositors‡	34,441,787	1,103,201	7,359,586	2,082,549	44,987,123
1884	Received*	7,887,839	228,084	2,578,053	505,162	11,197,138
	Paid†	7,404,528	242,231	2,228,168	468,447	10,343,374
	Due to Depositors‡	34,925,098	1,087,054	7,709,471	2,119,264	45,840,887
1885	Received*	7,809,701	229,249	2,525,285	458,076	11,022,311
	Paid†	7,472,592	215,820	2,259,924	558,953	10,507,289
	Due to Depositors‡	35,262,207	1,100,483	7,974,832	2,018,387	46,355,909
1886	Received*	7,981,717	212,599	2,613,147	452,776	11,260,239
	Paid†	7,712,729	361,392	2,256,758	441,274	10,772,153
	Due to Depositors‡	35,531,195	951,690	8,331,221	2,029,889	46,843,995
1887	Received*	7,820,949	147,122	2,697,166	481,582	11,126,829
	Paid†	7,756,255	183,641	2,340,033	428,673	10,708,602
	Due to Depositors‡	35,595,889	915,171	8,688,354	2,062,808	47,262,222
1888	Received*	7,630,296	141,646	2,820,421	460,682	11,053,045
	Paid†	8,827,566	166,554	2,440,034	476,425	11,910,579
	Due to Depositors‡	34,398,619	880,263	9,068,741	2,047,065	46,404,688
1889	Received*	7,183,027	133,734	2,900,045	455,830	10,672,636
	Paid†	8,765,323	151,071	2,596,041	437,069	11,949,504
	Due to Depositors‡	32,816,323	872,926	9,372,745	2,065,826	45,127,820
1890	Received*	7,023,329	145,031	3,051,633	429,139	10,649,132
	Paid†	8,607,201	165,502	2,870,407	483,290	12,126,400
	Due to Depositors‡	31,232,451	852,455	9,553,971	2,011,675	43,650,552
1891	Received*	6,677,100	143,420	3,065,386	428,800	10,314,706
	Paid†	7,694,740	144,537	2,798,920	451,496	11,089,693
	Due to Depositors‡	30,314,811	851,338	9,820,437	1,988,979	42,875,565
1892	Received*	6,571,315	128,150	3,068,595	419,918	10,187,978
	Paid†	7,238,846	145,486	2,870,979	422,783	10,678,094
	Due to Depositors‡	29,547,280	834,002	10,018,053	1,986,114	42,385,449
1893	Received*	6,408,291	110,739	3,222,580	401,160	10,142,770
	Paid†	6,819,096	203,111	2,781,860	500,552	10,284,619
	Due to Depositors‡	29,136,475	741,630	10,478,773	1,886,722	42,243,600
1894	Received*	7,078,696	105,055	3,736,682	487,910	11,408,343
	Paid†	6,827,435	147,503	2,824,964	377,137	10,177,039
	Due to Depositors‡	29,387,736	699,182	11,390,491	1,997,495	43,474,904
1895	Received*	7,266,962	93,107	4,310,987	506,367	12,177,423
	Paid†	6,676,659	145,214	3,101,308	416,465	10,339,646
	Due to Depositors‡	29,978,039	647,075	12,600,170	2,087,397	45,312,681
1896	Received*	7,585,545	99,264	4,947,042	519,334	13,151,185
	Paid†	7,640,072	97,577	3,601,013	425,517	11,764,179
	Due to Depositors‡	29,923,512	648,762	13,946,199	2,181,214	46,699,687
1897	Received*	7,611,515	97,824	4,956,288	514,639	13,180,266
	Paid†	6,840,228	93,957	4,037,215	443,756	11,415,156
	Due to Depositors‡	30,694,799	652,629	14,865,272	2,252,097	48,464,797

NOTE.—The amount of the computed capital of Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1883	2,902,768	142,516	213,090	38,832	3,297,206
1897	2,375,311	77,204	498,836	68,583	3,019,934

* Including Interest and sums received for Government Stock sold for Depositors and also credit of dividends on Government Stock held for Depositors.

† Including sums paid for Government Stock purchased for Depositors.

‡ Exclusive of Government Stock held for Depositors. § Including Channel Islands.

BUILDING NUMBER OF SOCIETIES AND

TABLE 147.—NUMBER and AMOUNT of LIABILITIES of BUILDING SOCIETIES (Incorporated LIABILITIES and ASSETS to the REGISTRARS of FRIENDLY SOCIETIES

	1884.	1885.	1886.	1887.	1888.†	1890.
ENGLAND AND WALES						
Number of Societies making Returns.	1,838	1,953	1,992	2,109	2,157	2,333
Liabilities :—	£	£	£	£	£	£
On shares	32,235,452	33,479,246	33,929,716	34,902,341	34,705,963	34,031,541
To depositors and other creditors.	15,655,162	15,385,503	15,372,075	15,103,899	14,734,511	14,689,499
For balance of unappropriated profit.‡	1,582,213	1,691,617	1,675,420	1,727,759	1,778,349	1,861,325
Total Liabilities ..	49,472,827	50,556,366	50,877,211	51,733,999	51,218,823	50,582,365
SCOTLAND						
Number of Societies making Returns.	46	48	46	45	45	43
Liabilities :—	£	£	£	£	£	£
On shares	696,833	695,974	725,702	725,580	729,970	713,224
To depositors and other creditors.	278,120	287,921	242,549	221,313	242,198	228,939
For balance of unappropriated profit.‡	40,282	37,092	37,802	58,743	40,163	36,703
Total Liabilities ..	1,015,235	1,000,987	1,005,853	1,005,636	1,012,331	968,866
IRELAND						
Number of Societies making Returns.	35	40	41	43	44	46
Liabilities :—	£	£	£	£	£	£
On shares	672,585	704,130	699,970	685,594	680,816	552,034
To depositors and other creditors.	416,065	377,874	322,439	281,196	248,314	146,811
For balance of unappropriated profit.‡	24,276	44,543	34,402	53,790	33,299	32,804
Total Liabilities ..	1,112,926	1,126,547	1,056,811	1,020,580	962,429	731,649
UNITED KINGDOM						
Number of Societies making Returns.	1,919	2,041	2,079	2,197	2,246	2,422
Liabilities :—	£	£	£	£	£	£
On shares	33,604,870	34,879,350	35,355,388	36,313,515	36,116,749	35,296,799
To depositors and other creditors.	16,349,347	16,031,298	15,837,063	15,606,408	15,225,023	15,065,249
For balance of unappropriated profit.‡	1,646,771	1,773,252	1,747,424	1,840,292	1,851,811	1,920,832
Total Liabilities ..	51,600,988	52,683,900	52,939,875	53,760,215	53,193,583	52,282,880

† For the years 1883 to 1894 the figures in the Table are taken from returns compiled by the Registrar of Friendly Societies from the last accounts of the Building Societies received prior to the Order of the House of Commons in each year for the return. For the years 1895 to 1897 the figures are taken from the return presented to the House of Commons pursuant to section 27 of the Building Societies Act, 1894.

SOCIETIES.

AMOUNT OF LIABILITIES.

under the BUILDING SOCIETIES ACTS of 1874 and 1875), which made RETURNS of their in ENGLAND and WALES, SCOTLAND, and IRELAND.*

1891.†	1893.	1894.	1895.	1896.	1897.	—
.. .. ENGLAND AND WALES.						
2,262	2,158	2,213	2,181	2,350	2,297	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
33,345,012	29,710,729	29,083,343	28,621,513	30,202,881	29,619,064	On shares.
14,551,531	11,145,152	10,448,329	10,212,662	10,933,267	10,802,210	To depositors and other creditors.
1,816,459	1,827,390	1,809,961	1,762,875	1,808,755	1,825,518	For balance of unappropriated profit.‡
49,713,002	42,683,271	41,401,633	40,597,050	42,944,903	42,246,792	Total Liabilities.
.. .. SCOTLAND.						
61	89	123	136	159	157	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
737,256	745,637	809,879	812,312	1,158,665	1,258,211	On shares.
208,704	220,788	194,274	128,767	203,952	255,555	To depositors and other creditors.
30,295	38,627	34,015	51,629	75,036	83,853	For balance of unappropriated profit.‡
976,255	1,005,052	1,038,168	992,708	1,437,653	1,597,619	Total Liabilities.
.. .. IRELAND.						
59	50	54	56	55	60	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
647,696	576,730	476,869	597,284	515,308	621,820	On shares.
151,279	124,641	42,151	117,910	40,038	156,917	To depositors and other creditors.
50,457	31,837	5,293	45,551	38,672	60,495	For balance of unappropriated profit.‡
849,434	733,208	524,313	760,745	592,018	839,232	Total Liabilities.
.. .. UNITED KINGDOM.						
2,382	2,297	2,390	2,373	2,564	2,514	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
34,729,868	31,033,096	30,370,091	30,031,109	31,876,854	31,499,095	On shares.
14,911,514	11,490,581	10,684,754	10,459,339	11,177,257	11,214,682	To depositors and other creditors.
1,897,211	1,897,854	1,909,269	1,860,055	1,920,463	1,969,866	For balance of unappropriated profit.‡
51,538,691	44,421,531	42,964,114	42,350,503	44,974,574	44,683,643	Total Liabilities.

† Figures for 1889 and 1892 cannot be given. ‡ Including reserve funds.
 § For the year 1895, returns received from Unincorporated Societies showed their liabilities to be £13,208,683, for 1896, £11,422,883, and for 1897, £12,595,164.

APPENDIX.

PRINCIPAL BOARD OF TRADE PUBLICATIONS ON LABOUR QUESTIONS.

The following are among the principal Publications relating to Labour Questions, which have been published by the Board of Trade.

MONTHLY JOURNAL.

The "LABOUR GAZETTE"—the Journal of the Labour Department of the Board of Trade—published on the 15th of each month. May be ordered through any newsagent, price 1*d.*, or obtained direct from the Publishers, Messrs. Horace Marshall & Son, Temple House, Temple Avenue, E.C., at the rate of 2*s.* per annum for addresses in the United Kingdom, including postage.

ANNUAL AND SPECIAL REPORTS.

May all be obtained through any bookseller, or direct from Messrs. Eyre and Spottiswoode, East Harding Street, E.C.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Postage in the United Kingdom.
Abstract of Labour Statistics, with Report on Work of Labour Department:—			
1893-4	C.—7,565	s. d. 0 9	s. d. 1 0
1894-5	C.—7,900	0 10½	1 1½
1895-6	C.—8,230	1 0	1 3
1896-7	C.—8,642	1 0	1 3
1897-8	C.—9,111	0 11½	1 2½
Changes in Wages and Hours of Labour:—			
1st Report on (1893)	C.—7,567	1 3	1 7
2nd " (1894)	C.—8,075	1 9	2 1
3rd " (1895)	C.—8,374	1 2	1 6
4th " (1896)	C.—8,444	1 6	1 10
5th " (1897)	C.—8,975	1 2½	1 6½
Standard Piece Rates (1893)	C.—7,567 I.	1 0	1 3
Standard Time Rates (1893)	C.—7,567-II.	1 3	1 7
Rates of Wages paid in the United Kingdom in 1886:—			
Principal Textile Trades	C.—5,807	1 6	1
Minor " "	C.—6,161	0 9½	1
Mines and Quarries	C.—6,455	1 0	1
By Local Authorities and Private Companies to Police, and to Workpeople employed on Roads, &c., and at Gas, and Water Works.	C.—6,715	1 3	1 7
General Report*	C.—6,889	4 3	4 9

* Some of the figures in this volume relate to 1891.

ANNUAL AND SPECIAL REPORTS—continued.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Postage in the United Kingdom.
Weekly Hours of Labour in 1850, 1860, 1870, 1880, and 1890.	P.P.—375 of 1890	s. d. 0 7½	s. d. 0 9½
Conciliation (Trade Disputes) Act, 1896 ; First Report of Proceedings under.	C.—8,533	0 3	0 4
Strikes and Lock-outs, 1st Report on (1888) ...	C.—5,809	0 10	1 0½
“ ” ” 2nd ” (1889) ...	C.—6,176	1 3	1 7
“ ” ” 3rd ” (1890) ...	C.—6,476	2 11	3 4
“ ” ” 4th ” (1891) ...	C.—6,890	4 4	4 9
“ ” ” 5th ” (1892) ...	C.—7,403	3 3	3 8
“ ” ” 6th ” (1893) ...	C.—7,566	2 4	2 8
“ ” ” 7th ” (1894) ...	C.—7,901	2 9	3 2
“ ” ” 8th ” (1895) ...	C.—8,231	2 4	2 8
“ ” ” 9th ” (1896) ...	C.—8,643	1 2	1 6
“ ” ” 10th ” (1897) ...	C.—9,012	1 1	1 4
Trade Unions, 1st Report on ...	C.—5,104	0 7½	0 9½
“ ” 2nd ” (1887) ...	C.—5,505	2 5	2 9
“ ” 3rd ” (1888) ...	C.—5,808	2 1½	2 5½
“ ” 4th ” (1889 and 1890) ...	C.—6,475	5 1½	5 7½
“ ” 5th ” (1891) ...	C.—6,990	2 4	2 8
“ ” 6th ” (1892) ...	C.—7,436	2 8	3 0
“ ” 7th ” (1893) ...	C.—7,808	2 3	2 7
“ ” 8th ” (1894 and 1895) ...	C.—8,232	4 4	4 10
“ ” 9th ” (1896) ...	C.—8,644	1 4	1 8
“ ” 10th ” (1897) ...	C.—9,013	1 4½	1 8½
Profit Sharing, Report on (1894) ...	C.—7,458	0 10	1 1
“Gain-sharing,” and certain other systems of Bonus on Production, Report on (1895).	C.—7,848	0 6½	0 8½
Report on Contracts given out by Public Authorities to Associations of Workmen (1896).	C.—8,233	1 5	1 9
Cost of Production in relation to Wages in certain Industries (1891).	C.—6,535	1 7	1 11
Women and Girls, Employment of:—			
Statistics of Employment of Women and Girls (1894).	C.—7,564	0 8	0 10½
Changes in the Employment of Women and Girls in Industrial Centres (1898), Part I.	C.—8,794	0 6	0 8
Employments of Children on leaving School (Upper Standards), Return of.	H.C.—23 of 1899	0 6	0 8
Unemployed, Report on the Agencies and Methods for dealing with the (1893).	C.—7,182	1 11	2 1
Alien Immigration:—			
Alien Immigration into United States (1893) ...	C.—7,113	1 7	1 11
Recent Immigration from Eastern Europe, Reports on the Volume and Effects of (1894).	C.—7,406	1 0	1 3

SUBJECT INDEX TO TABLES

IN

ABSTRACT OF LABOUR STATISTICS.

	Page		Page
A.			
ACCIDENTS, INDUSTRIAL:		BOYS, OCCUPATIONS OF ...	170-3
Notice of Accidents Act, Number reported under ...	148	— HALF-TIMERS IN TEXTILE TRADES, WAGES OF ...	141
Summary of ...	142	— IN VARIOUS INDUSTRIES, WAGES OF ...	114-5
To Factory and Workshop Operatives ...	143	BRASS WORK AND METAL WARES, MANUFACTURE OF, RATES OF WAGES ...	130
To Factory Operatives in Non-Textile Factories ...	149	BREWERIES, RATES OF WAGES ...	129
Textile Factories ...	150-1	BRICKS, TILES, &c., MANUFACTURE OF, RATES OF WAGES ...	131
To Miners ...	144-5	BUILDING SOCIETIES, NUMBER AND LIABILITIES OF ...	200-1
„ Quarrymen ...	146		
„ Railway Servants ...	147	C.	
„ Seamen ...	146	CHANGES IN WAGES AND HOURS OF LABOUR ...	102-3, 105-7
ACTIONS AND PROSECUTIONS, INDUSTRIAL:		CHILDREN:	
Under Employers' Liability Act	153	Employments of, on leaving School... ..	186-9
„ Factory and Workshop Acts ...	153	Half-timers in Textile Factories, Wages of ...	141
„ Merchant Shipping Acts	155	Number employed in Factories and Workshops ...	180-5
„ Mines Regulation Acts	154	Occupations of Children under 15 ...	176-9
„ Quarries Act, 1894 ...	154	Regulations affecting Employment of ...	190
AGES OF THE PEOPLE ...	166	CLAYS, PRODUCTION OF ...	63
AGRICULTURAL LABOURERS —		CLOTHING TRADES, RATES OF WAGES ...	128-9
Changes in Rates of Wages of ...	106	CLUBS, WORKMEN'S ...	47
AGRICULTURE:		COACH AND CARRIAGE BUILDING (INCLUDING VAN, CART, &c., WORKS), RATES OF WAGES ...	131
Acreage under Crops and Number of Live Stock ...	70-1	COAL AND COAL MINES. (See MINING.)	
Production of Crops ...	69	CONCILIATION AND ARBITRATION:	
ALIEN IMMIGRATION ...	161	Disputes settled by ...	62
ANTHRAX, CASES OF ...	152	District Boards of ...	61
ARBITRATION. (See Conciliation and Arbitration.)		Trade Boards of ...	60-1
ARSENIC POISONING, CASES OF ...	152	CONGRESSES, CO-OPERATIVE ...	46
ASSOCIATIONS OF EMPLOYERS ...	22	— — — TRADE UNION ...	21
B.		COOPERAGE WORKS, RATES OF WAGES ...	130
BABY LINEN, &c., TRADES, RATES OF WAGES ...	128		
BARLEY OR BEER, PRODUCTION OF	69		
BEANS AND PEAS, PRODUCTION OF	69		
BIRTHS ...	157		
BLAST FURNACES, RATES OF WAGES ...	116-7		
BOOT AND SHOE FACTORIES, RATES OF WAGES in ...	129		

	Page
CO-OPERATIVE SOCIETIES, WORK-	
MEN'S :	
Associations for Distribution	24-8
" " Production	29, 32-9
Congresses	46
Corn Milling	46
Production by distributive Societies	30-1
Summary (Number, Membership, Capital, &c.)	23
Wholesale Societies—	
Distributive Departments	40-1
Manufacturing "	42-5
CORN (BRITISH), PRICES OF	89
COTTON INDUSTRY, RATES OF WAGES	122-3

D.

DEATHS. (<i>See also</i> ACCIDENTS)	157
DISEASES OF OCCUPATIONS	152
DISPUTES, TRADE :	
Conciliation and Arbitration in settlement of	62
Grouped by :	
Causes	57
Districts	59
Duration	56
Results	58
Trades	56
Methods of Settlement of	58
Percentage of Working Population involved in	59
DISTILLERIES, RATES OF WAGES	129
DOCK AND WHARF LABOUR IN LONDON	78-9
DRESSMAKING, RATES OF WAGES	128

E.

EMIGRATION. (<i>See also</i> Immigration):	
Destination of Emigrants	158
Nationality " "	159
EMPLOYERS, ASSOCIATIONS OF	22
EMPLOYERS' LIABILITY ACT, ACTIONS UNDER	153
EMPLOYMENT OF CHILDREN. (<i>See</i> CHILDREN.)	
EMPLOYMENT, FLUCTUATIONS IN :	
Coal Miners, Number employed... ..	81
Coal Mines, Days worked in	80
Cyclical fluctuations	75
Dock and Wharf Labour in London	78-9
Engineering Trade	76-7
Seasonal fluctuations	74

EMPLOYMENT, FLUCTUATIONS IN—cont.	
Trade Union Members Unemployed :	
All Trade Unions	72
Building Trades	72
Metal, &c., Trades	73
Printing and Bookbinding Trades	73
Women in Textile Trades	82
ENGINEERING AND MACHINERY WORKS, RATES OF WAGES	118-9
EXPORTS AND IMPORTS (GENERAL)	83
EXPORTS OF COAL	86-7
EXPORTS OF TEXTILES AND CLOTHING	84-5

F.

FACTORY AND WORKSHOP ACTS, PROSECUTIONS UNDER	153
FACTORY AND WORKSHOP OPERATIVES :	
Accidents to	143
Number Employed	180-5
FACTORY OPERATIVES, ACCIDENTS TO :	
In Non-Textile Factories	149
In Textile "	150-1
FEDERATIONS OF :	
Trade Unions	18-19
Trades Councils	19
FOUNDRIES, RATES OF WAGES	118-9
FRIENDLY SOCIETIES :	
Membership, Income, &c., of Fourteen Important Societies	50-55
Sickness and Mortality, Experience of	49
Summary (Number, Membership, Funds)	48

G.

GIRLS, OCCUPATIONS OF	174-9
— IN TEXTILE TRADES, WAGES OF	140-1
— IN VARIOUS INDUSTRIES, WAGES OF... ..	114-5

H.

HALF-TIME EMPLOYMENT :	
In Factories and Workshops	184-5
Rates of Wages... ..	141
Regulations affecting	190
HAY, PRODUCTION OF	69
HOPS, " "	69
HOSPITAL EMPLOYEES, RATES OF WAGES	138

	Page
HOURS OF LABOUR:	
Changes in	102, 104
In certain skilled trades in large Towns, Trade Union	108-113
HOUSING OF THE PEOPLE:	
Classification of Houses (Ireland)	165
Classification of Tenements—	
England and Wales	162
Scotland	164
Overcrowded Tenements in England and Wales	163

I.

IMMIGRATION:	
Aliens from Europe	161
Balance of British and Irish Passenger Movement	160
Balance of Total Passenger Movement to and from United Kingdom	161
From countries out of Europe	160
IMPORTS AND EXPORTS	83
IRON, PRICES OF	88
IRON MINES. (<i>See</i> MINING.)	

L.

LABOUR BUREAUX	90-2
LEAD ORE, PRODUCTION OF	63
LEAD POISONING, CASES OF	152
LINEN INDUSTRY, RATES OF WAGES	126-7
LUNATIC ASYLUM EMPLOYEES, RATES OF WAGES	139

M.

MACHINERY WORKS, RATES OF WAGES	118-119
MANTLE MAKING, RATES OF WAGES	128
MANURE WORKS, CHEMICAL, RATES OF WAGES	131
MARRIAGES	157
MERCHANT SHIPPING ACTS, PROSECUTIONS UNDER	155
MILLINERY TRADE, RATES OF WAGES	128
MINING:	
Accidents to Coal Miners	144
" Metal "	145
Changes (Percentage) in Coal Miners' Wages	107

	Page
MINING— <i>cont.</i>	
Days worked in Coal and Iron Mines	80
Exports of Coal	86-7
Number of Coal Miners	81
Production of Coal	64
" Ironstone and Iron Ore	65
" Other Minerals	63
Prices of Coal and Iron	88
Prosecutions under Mines Regulation Acts	154
Rates of Wages in Coal and Iron Mines	120-1

N.

NURSES, &c., RATES OF WAGES:	
Hospitals, Infirmaries, &c.	138
Lunatic Asylums	139

O.

OATS, PRODUCTION OF	69
OCCUPATIONS OF THE PEOPLE:	
Children under 15	176-9
Females—Proportion employed in certain Occupations	174-5
Males—Proportion employed in certain Occupations	170-3
Regulations affecting employment of Children	190
Summary of Classes of	167
" Groups of	168-9
OIL SHALE, PRODUCTION OF	63
OLD AGE, PROVISION FOR, BY TRADE UNIONS	8-9
OVERCROWDED TENEMENTS IN ENGLAND AND WALES	163

P.

PAUPERISM:	
Classification of Paupers by Age—	
England and Wales	97
Ireland	98
Number and Classes in receipt of Relief—	
England and Wales	93
Ireland	95
Scotland	94
United Kingdom	96
PHOSPHORUS POISONING, CASES OF	152
PIG IRON MANUFACTURE, RATES OF WAGES	116-7
PIG IRON, PRICES OF	88
— PRODUCTION OF	66

	Page
POPULATION, GROWTH AND MOVEMENT OF :	
Balance of Passenger Movement :	
British and Irish ...	160
Total ...	161
Births ...	157
Deaths ...	157
Emigrants :	
Destinations ...	158
Nationality ...	159
Estimated Population...	156
Immigrants :	
From Countries out of Europe	160
" Europe (aliens only)	161
Marriages ...	157
POST OFFICE SAVINGS BANKS ...	197-9
POTATOES, PRODUCTION OF ...	69
PRICES :	
Coal and Iron ...	88
Corn ...	89
PRINTING AND ENGRAVING TRADE (LARGE WORKS), RATES OF WAGES ...	131
PRODUCTION :	
Agricultural ...	69-71
By Workmen's Co-operative Societies ...	29-39, 42-46
Mineral ...	63-5
Pig Iron...	66
Shipbuilding ...	67-8
PROFIT-SHARING :	
Causes of Cessation of Schemes	101
Number of Schemes started and in existence ...	99
Ratio of Bonus to Wages ...	101
Trades in which adopted ...	100
PROSECUTIONS, INDUSTRIAL (See ACTIONS AND PROSECUTIONS.)	

Q.

QUARRYING :	
Accidents to Quarrymen ...	146
Prosecutions under Quarries Act, 1894 ...	154

R.

RAILWAY CARRIAGE AND WAGON BUILDING, RATES OF WAGES ...	131
RAILWAY SERVANTS :	
Accidents to ...	147
Earnings of ...	105
Rates of Wages...	132-5

S.

SAILORS, AGE DISTRIBUTION OF...	191
SALT, PRODUCTION OF ...	63

SAVINGS BANKS :	
Number of Accounts open—	
Post Office ...	197
Trustee ...	197
Receipts, Payments, and Capital—	
Post Office ...	198
Trustee ...	199
SAW MILLS, RATES OF WAGES AT	130
SEAMEN :	
Changes in Rates of Wages ...	106
Employment of... ..	191-2
Fatal Accidents to ...	146
Nationalities of... ..	192
Rates of Wages...	136-7
SHIPBUILDING, RATES OF WAGES :	
Iron and Steel ...	116-7
Wood ...	130
SHIPBUILDING, TONNAGE OF VESSELS BUILT :	
Merchant Service ...	67
Royal Navy ...	68
SLATES AND SLABS, PRODUCTION OF ...	63
STRIKES AND LOOK-OUTS. (See Disputes, Trade.)	

T.

TAILORING TRADE (BESPOKE), RATES OF WAGES ...	129
TENEMENTS, NUMBER OF OCCUPANTS IN EACH CLASS OF :	
England and Wales ...	162
Scotland ...	164
TEXTILE FACTORIES :	
Accidents to Operatives in ...	150-1
Number of Persons employed in ...	180-5
Rates of Wages...	122-7
Wages of Women, Girls, and Half-timers in ...	140-1
Women, married and unmarried, in ...	193-96
TEXTILES AND CLOTHING, EXPORTS OF ...	84-5
TEXTILE TRADES, EMPLOYMENT OF WOMEN IN ...	82
TIN ORE, PRODUCTION OF ...	63
TIN PLATE WORKS, RATES OF WAGES ...	130
TRADE DISPUTES. (See Disputes, Trade.)	
TRADE UNIONS :	
Congresses ...	21
Federations of ...	18, 19
Members unemployed in—	
All Trade Unions ...	72
Building Trades ...	72

	Page
TRADE UNIONS— <i>cont.</i>	
Members unemployed in— <i>cont.</i>	
Metal, &c.	73
Printing and Bookbinding	
Trades	73
Membership, Income and Ex-	
penditure, Particulars of	
1-7, 10-17	
Provision for Old Age by ...	8, 9
Rates of Wages and Hours of	
Labour for certain Skilled	
Trades in Large Towns .	108-13
TRADES COUNCILS :	
Federations of	19
Number and Membership of ...	20
TRUSTEE SAVINGS BANKS	197, 199
TURNIPS, SWEDES AND MANGOLD,	
PRODUCTION OF	69

U.

UNEMPLOYED, THE. (*See Employment, Fluctuations in, and Labour Bureaux.*)

V.

VESSELS BUILT, TONNAGE OF :	
Merchant Service	67
Royal Navy	68

W.

WAGES, RATES OF :	
Bonus paid by Profit-Sharing	
Firms, Ratio of, to Wages ...	101
Changes in	102-7
Percentage Changes in Coal	
Miners' Wages	107
Principal Occupations, Average	
Rates for :	
Baby Linen, &c., Trades ...	128
Boot and Shoe Factories...	129
Brass Work and Metal	
Wares, Manufacture of	130
Breweries	129
Bricks, Tiles, &c., Manu-	
facture of	131
Coach and Carriage Build-	
ing (including Van, Cart,	
&c., Works)	131
Cooperage Works	130
Cotton Industry	122-3
Distilleries... ..	129
Dressmaking	128
Engineering and Machinery	
Works	118-9

WAGES, RATES OF— <i>cont.</i>	Page
Principal Occupations, Average	
Rates for— <i>cont.</i>	
Foundries	118-9
Hospital Employees ...	138
Linen Industry	126-7
Lunatic Asylum Employees	139
Machinery Works... ..	118-9
Mantle Making	128
Manure Works, Chemical	131
Millinery Trade	128
Mines, Coal and Iron ...	120-1
Pig Iron Manufacture ...	116-7
Printing and Engraving	
Trade (Large Works)...	131
Railway Carriage and	
Wagon Building	131
Railway Servants... ..	132-5
Saw Mills	130
Seamen	136-7
Shipbuilding, Iron and	
Steel	116-7
Shipbuilding, Wood ...	130
Tailoring Trade (Bespoke)	129
Textile Trades (Women	
and Girls)	140
" " (Half-timers) ...	141
Tin Plate Works	130
Woollen Industry... ..	124-5
Worsted Industry... ..	126-7
Summary of, for Various Indus-	
tries	114-5
Trade Union, for certain skilled	
Trades in large Towns	108-13
WHARVES, EMPLOYMENT AT	
LONDON	78-9
WHEAT, PRODUCTION OF	69
WOMEN :	
Employed in Factories and	
Workshops, Number of ...	180-3
Employment of... ..	167-9, 174-5
In Textile Trades, Employ-	
ment of	82
" " Wages of	140
In Various Industries, Wages	
of	114-5
Married and Unmarried in Tex-	
tile Factories, Proportion of	
193-196	
WOOLLEN INDUSTRY, RATES OF	
WAGES	124-5
WORKMEN'S CLUBS :	
Number and Membership of	
Clubs affiliated to Union ...	47
Number of Clubs registered	
— under the Friendly Societies,	
&c., Acts	47
WORSTED INDUSTRY, RATES OF	
WAGES	126-7

Z.

ZINC ORE, PRODUCTION OF ...	63
-----------------------------	----

ABSTRACT OF LABOUR STATISTICS.

BOARD OF TRADE (LABOUR DEPARTMENT).

SIXTH ANNUAL ABSTRACT OF LABOUR STATISTICS OF THE UNITED KINGDOM. 1898-99.

Presented to Parliament by Command of Her Majesty.

LONDON:
PRINTED FOR HER MAJESTY'S STATIONERY OFFICE,
BY DARLING & SON, LTD., 1-3, GREAT ST. THOMAS APOSTLE, E.C.

And to be purchased, either directly or through any Bookseller, from
EYRE AND SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C., and
33, ABINGDON STREET, WESTMINSTER, S.W.; or
JOHN MENZIES & CO., 13, HANOVER STREET, EDINBURGH, and
90, WEST NILE STREET, GLASGOW; or
HODGES, FIGGIE, & CO., LIMITED, 104, GRAFTON STREET, DUBLIN.

1900.

[Cd.—119.] Price 11½d.

C O N T E N T S .

	Page
General Summary of some of the more important figures in Abstract of Labour Statistics relating to Conditions of Labour in 1899, 1898, 1897 and 1896	xiv
Statistical Tables (for detailed List see pp. iii. to xiii.) ...	1
List of Board of Trade Publications on Labour Questions ...	207
Subject Index to Tables	210

LIST OF TABLES IN ABSTRACT OF LABOUR STATISTICS.

[N.B.—The Tables refer to the United Kingdom unless otherwise stated.]

No. of Table.	Trade Unions.	Page
1. GENERAL SUMMARY	{ Number and Membership of all Unions; also Membership, Income, Expenditure, and Funds in Hand of 100 Principal Trade Unions in each of the Years 1892 to 1898	1

TRADE UNIONS GROUPED BY INDUSTRIES:—

2. ALL TRADE UNIONS MAKING RETURNS	{ Number and Membership in each of the Years 1892 to 1898, grouped by Trades ..	2
3. 100 PRINCIPAL UNIONS	{ Membership, Income, Expenditure, and Funds for each of the Years 1892 to 1898 ..	4
4. DETAILS OF EXPENDITURE OF 100 PRINCIPAL UNIONS	{ Total Amount and Amount per Member spent on various Benefits in each of the Years 1892 to 1898	6
5. PROVISION FOR OLD AGE BY 100 PRINCIPAL TRADE UNIONS.	{ Number of Members in receipt of Superannuation Benefit, and Total Amounts paid, grouped by Industries, in each of the Years 1892 to 1898	8

PARTICULARS OF TWENTY OF THE LARGEST TRADE UNIONS:—

6.	Membership at end of each of the Years 1889 to 1898					12
7.	Total Income in each of the Years 1889 to 1898					14
8.	Balance of Funds at end of each of the Years 1889 to 1898					16
9.	Details of the Expenditure per Head during 1898					18
10.	FEDERATIONS	OF	TRADE	{	Number of Federations of Trade Unions grouped by industries, with Number of Members of Trade Unions represented in each of the Years 1894 to 1898	20
	UNIONS			
11.	FEDERATIONS	OF	TRADES	{	Number of Federations of Trades Councils, with Number of Members of Trade Unions represented in each of the Years 1894 to 1898	21
	COUNCILS			
12.	TRADES COUNCILS	..	..	{	Number of Trades Councils and Number of Members of Trade Unions represented in each Census district in each of the Years 1894 to 1898	22
13.	TRADE UNION CONGRESSES	..		{	Number of Delegates, Organisations, and Members thereof represented, and the income of the Congresses held in each of the Years 1888 to 1899	23

Associations of Employers.

14. ASSOCIATIONS OF EMPLOYERS.. .. .	{ Number of Associations of Employers in existence at end of 1899, classified according to Trades, and distinguishing Federations and National Associations from Local Associations	24
--------------------------------------	---	----

No. of
Table.

Page

Workmen's Co-operative Societies.

15. GENERAL SUMMARY	{ Number of Societies, Total Membership, Capital, and Sales, together with the Percentage of Membership to the Population of the United Kingdom in each of the Years 1883 to 1898	25
---------------------------	---	----

ASSOCIATIONS FOR RETAIL DISTRIBUTION.

16. MEMBERSHIP, CAPITAL, SALES, &c. (1883-98)	{ A. England and Wales B. Scotland C. Ireland D. United Kingdom	26 26 28 28
17. RATES OF DIVIDENDS	{ Mean Rates of Dividends upon Purchases paid to Members by Associations for Distribution for the years 1896-7-8	30

CO-OPERATIVE PRODUCTION.

18. GENERAL SUMMARY	{ Number of Societies making returns as to Production and Number of Persons employed in Production, in 1897 and 1898, grouped (I.) by Classes of Societies (showing also Total Value of Productions) and (II.) by Age, Sex, and Industry	31
19. PRODUCTION CARRIED ON BY SOCIETIES FOR RETAIL DISTRIBUTION	{ Number of Societies established primarily for Retail Distribution which were also engaged in Production, with Number of Persons employed in Production, Total Value of Productions, and Total Amount paid in Wages for Production in 1897 and 1898:— A. England and Wales B. Scotland C. Great Britain	32 32 33

ASSOCIATIONS FOR PRODUCTION:—

20. GENERAL SUMMARY	{ Membership, Capital, Sales, Profit and Distribution thereof, for each of the Years 1883 to 1898	34
21. GROUPED BY INDUSTRIES ..	{ Distribution in Groups of Industries, and the Total Sales, for each of the Years 1887 to 1898	36
22. DETAILED PARTICULARS, GROUPED BY INDUSTRIES	{ Membership, Capital, Sales, and Profit in 1897 and 1898:— A. England and Wales B. Scotland C. Ireland D. United Kingdom	38 39 39 39
23. MODE OF DISTRIBUTION OF NET PROFIT	{ Amount of Profit allotted to Members, Customers, and Workers respectively, by Associations in Great Britain in 1897 and 1898	40

WHOLESALE SOCIETIES.

24. DISTRIBUTIVE DEPARTMENTS:—		
ENGLISH SOCIETY	{ Membership, Capital, Sales, and other particulars, in each of the Years 1883 to 1898	42
SCOTTISH SOCIETY	{ Membership, Capital, Sales, and other particulars, in each of the Years 1883 to 1898	43
IRISH SOCIETIES	{ Capital, Sales, and other particulars, in each of the Years 1893 to 1898	43

MANUFACTURING DEPARTMENTS:—

25. ENGLISH SOCIETY	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses in each of the Years 1874 to 1898	44
26. Do.	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses in 1897 and 1898, classified by Industries	45

LIST OF TABLES.

No. of
Table.

Page.

Workmen's Co-operative Societies—continued.

MANUFACTURING DEPARTMENTS—continued.

27.	SCOTTISH SOCIETY	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses, together with Amount distributed to Workers as Bonus, in each of the Years 1883 to 1898	46
28.	Do.	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses, in 1897 and 1898, classified by Industries	47
CORN MILLING SOCIETIES.			
29.	MEMBERSHIP, CAPITAL, &C. {	Number of Members, Capital, Sales, and Profit in each of the Years 1883 to 1898 ..	48
CO-OPERATIVE CONGRESSES.			
30.	NUMBER OF SOCIETIES REPRESENTED	{ Number of Delegates, and of Societies represented at each of the Congresses in the Years 1880 to 1899	48

Workmen's Clubs.

31.	NUMBER OF REGISTERED WORKMEN'S CLUBS	{ Number of Clubs Registered under the Friendly Societies Acts and the Industrial and Provident Societies Acts, in each of the Years 1886 to 1899, and Number remaining on Register at end of each Year	49
32.	WORKING MEN'S CLUB AND INSTITUTE UNION	{ Number and Membership of Clubs affiliated to the Working Men's Club and Institute Union, at end of each of the Years 1894-98 and 1898 arranged by Districts	49

Friendly Societies.

33.	GENERAL SUMMARY	{ Number of Societies, Membership, Income, Expenditure, and Funds in 1897	50
34.	SICKNESS AND MORTALITY EXPERIENCE	{ Number of weeks' sickness per annum per Member of Registered Friendly Societies at various ages (with chart); also Percentage of Deaths of Members per annum, at various ages	51

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED ORDERS AND CENTRALISED FRIENDLY SOCIETIES FOR EACH OF THE YEARS 1886 TO 1898:—

35.	Adult Male Membership at end of each Year	52
36.	Total Income (exclusive of Female and Juvenile funds) in each Year ..	52
37.	Total Funds (exclusive of Female and Juvenile funds) at end of each Year ..	54
38.	Total Benefits paid on account of Male Adults in each Year	54
39.	Total Amount of Sick Benefit paid to Male Adults in each Year	56
40.	Total Amount of Funeral Benefit paid on account of Adults in each Year ..	56

Trade Disputes.

41.	DISPUTES GROUPED BY TRADES {	Number of Disputes reported, Number of Workpeople affected, and Aggregate Duration in Working Days in each of the Years 1894 to 1899	58
42.	DISPUTES GROUPED BY CAUSES {	Principal Causes or Objects of Disputes, with Number of Workpeople directly involved in each of the Years 1896 to 1899	59
43.	DISPUTES GROUPED BY RESULTS {	Percentage proportion of Disputes and of Workpeople directly affected by Disputes in each of the Years 1896 to 1899, which resulted in favour of workpeople, in favour of employers, or in compromise, &c. ..	60
44.	METHODS OF SETTLEMENT OF DISPUTES	{ Number of Disputes and of Workpeople directly and indirectly affected in each of the Years 1896 to 1899, classified according to Methods of Settlement	60
45.	DISPUTES GROUPED BY DISTRICTS	{ Number of Workpeople directly or indirectly affected by Disputes in each of the Years 1896 to 1899, arranged by Districts	61
46.	PROPORTION OF WORKING POPULATION AFFECTED BY DISPUTES	{ Percentage proportion of Working Population in certain groups of Trades involved in Disputes in each of the years 1896 to 1899	61

No. of
Table.

Page

Conciliation and Arbitration.

47. WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS	{ Summary of the work of Permanent Boards of Conciliation and Arbitration during 1898, with comparative figures for 1897 and 1896	62
48. CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES	{ Number of Strikes and Lock-outs reported as settled by Conciliation or Arbitration in each of the Years 1894 to 1898	64

Production.

49. MINERAL PRODUCTION.—GENERAL SUMMARY	{ Production of the Principal Minerals in each of the years 1884 to 1896 inclusive	65
50. PRODUCTION OF COAL	{ Production of Coal from Mines under the Coal Mines Regulation Act in the United Kingdom and in the principal Districts in each of the years 1884 to 1899 (inclusive)	66
51. PRODUCTION OF IRONSTONE AND IRON ORE	{ Production of Ironstone and Iron Ore in the United Kingdom and in the Principal Districts in each of the years 1884 to 1896 inclusive	67
52. PRODUCTION OF PIG IRON	{ Tonnage of Pig Iron made in each of the years 1884 to 1898 inclusive, classified by Districts	68
SHIPBUILDING:—		
53. MERCHANT SERVICE	{ Net Tonnage of Vessels (excluding War Vessels for Her Majesty's Government) built in the various centres and launched in each of the years 1884 to 1898 inclusive	69
54. ROYAL NAVY	{ Displacement Tonnage of Vessels built for the Royal Navy at Royal Dockyards and various centres and launched in each of the years 1885 to 1899 inclusive	70
AGRICULTURE:—		
55. PRODUCTION OF CROPS	{ Estimated Total Produce of certain Crops in each of the years 1896 to 1898 inclusive	71
56. ACREAGE UNDER CROPS AND NUMBER OF LIVE STOCK	{ Acreage of Land under various Crops, Grass, &c., and Number of Live Stock in each of the years 1896 to 1898 inclusive	72

Fluctuations in Employment.

57. MEMBERS OF TRADE UNIONS UNEMPLOYED	{ Percentage Number of Members of Trade Societies returned as Unemployed at the end of each month in the years 1898 to 1899	74
ENGINEERING TRADE:—		
58. AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT	{ Number of Working Days lost through Want of Employment by the Members of the Amalgamated Society of Engineers in the Manchester and Leeds Districts, and Number and Proportion of Members returned as Unemployed during each of the years 1899 to 1895	76
59. CLASSIFICATION OF WORK-PEOPLE ACCORDING TO TIME LOST	{ Number of Members of the Amalgamated Society of Engineers in the Manchester and Leeds Districts who were Unemployed for some time in each of the years 1899 to 1895, classed according to amount of time lost	77
60. LONDON DOCK AND WHARF LABOUR	{ Estimated Daily Average Number of Dock and Wharf Labourers employed at the Docks and at 115 Wharves of London in each week of the year 1899	78
61. EMPLOYMENT OF WOMEN AND GIRLS IN TEXTILE TRADES	{ Percentage Proportion of Women and Girls employed at certain Cotton, Woollen, and Worsted Mills, which were working Full-Time, Short Time, or were Closed during each month of 1898 and 1899	80

LIST OF TABLES.

vii

No. of
Table.

Page

Fluctuations in Employment—continued.

62. NUMBER OF COAL MINERS ..	{ Number of Persons employed under the Coal Mines Regulation Act in the United Kingdom and in the principal Districts in each year from 1884 to 1899 inclusive	82
63. DAYS WORKED IN COAL MINES ..	{ Average Number of Days per Week on which Coal was hewn and wound in the United Kingdom and in the principal Districts during each month of 1899	83
64. DAYS WORKED IN IRON MINES ..	{ Average Number of Days per Week on which Iron Ore was got and drawn in the United Kingdom and in the principal Districts during each month of 1899	84

Imports and Exports.

65. TOTAL IMPORTS AND EXPORTS ..	{ Total declared value of Imports and Exports respectively in each of the years 1884 to 1899	85
66. EXPORTS OF TEXTILES AND CLOTHING	{ Quantities of certain Textile Yarns and Fabrics and articles of clothing exported during each of the years 1884 to 1899	86
67. EXPORTS OF COAL	{ Export of Coal from the principal districts of the United Kingdom to the principal groups of Foreign Countries and British Possessions in 1899	88

Prices.

68. PRICES OF COAL AND IRON ..	{ Mean ascertained selling Price of Coal or Iron per Ton in certain Districts for each year from 1883 to 1899 inclusive	90
69. AVERAGE PRICES OF BRITISH CORN	{ Average Prices of British Corn per Quarter in England and Wales for each of the years 1858 to 1899	91

Labour Bureaux.

70. WORK DONE BY BUREAUX ..	{ Work done by certain Bureaux during each month of the years 1897, 1898, and 1899	92
71. OCCUPATIONS OF APPLICANTS ..	{ Previous occupations of Applicants for work on registers of certain Bureaux at end of each month in 1899	94
72. WOMEN'S EMPLOYMENT BUREAUX	{ Work done by certain Women's Employment Bureaux during the Year 1899	96

Pauperism.

73. ENGLAND AND WALES	{ Number and Classes of Paupers in receipt of Relief on 1st January and 1st July in each Year from 1885 to 1898, and on 1st January 1899	97
74. SCOTLAND	{ Number of Poor of all Classes and of Vagrants in receipt of Relief on one day in January and September in each of the Years 1885 to 1898 and on 15th January 1899	98
75. IRELAND	{ Number and Classes of Paupers in receipt of Relief in January and July in each of the Years 1885 to 1898, and in January 1899	99
76. UNITED KINGDOM	{ Number of Paupers in receipt of Relief at certain dates in each of the Years 1885 to 1898 and in January 1899, together with the Proportion per 10,000 of Population	100

CLASSIFICATION OF PAUPERS BY AGE:—

77. ENGLAND AND WALES ..	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, in the Metropolis and in Other Parts of England and Wales, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population.	101
78. IRELAND	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population	102

No. of Table		Page
Profit-Sharing.		
79.	NUMBER OF PROFIT-SHARING SCHEMES STARTED AND IN EXISTENCE	103
80.	TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED	104
81.	CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES ..	106
82.	RATIO OF BONUS TO WAGES ..	106

Changes in Wages and Hours of Labour.

83.	SUMMARY	106
84.	CHANGES IN WAGES, CLASSIFIED BY INDUSTRIES	107
85.	CHANGES IN HOURS OF LABOUR, CLASSIFIED BY INDUSTRIES ..	108
86.	METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED	109
87.	EARNINGS OF RAILWAY SERVANTS	109
88.	CHANGES IN WAGES OF SEAMEN	110
89.	CHANGES IN WAGES OF AGRICULTURAL LABOURERS ..	110
90.	PERCENTAGE CHANGES IN COAL MINERS' WAGES ..	111
91.	PERCENTAGE CHANGES IN COTTON OPERATIVES' WAGES ..	112
92.	PERCENTAGE CHANGES IN WAGES IN FLAX AND JUTE TRADES	113

Rates of Wages and Hours of Labour recognised by the Principal Trade Unions at 1st January 1900.

93.	RATES OF WAGES AND HOURS OF LABOUR FOR THE UNDERMENTIONED TRADES IN CERTAIN TOWNS:—	
	Bricklayers	114
	Masons	114
	Carpenters and Joiners (House)	115
	Plumbers (House)	115
	Plasterers	116
	Painters	116
	Patternmakers	117
	Ironfounders	117
	Engineers	117
	Boiler Makers and Iron Shipbuilders	118
	Shipwrights	119
	Compositors (Hand Composition)	119

LIST OF TABLES.

ix

No of
Table.

Page

Average Rates of Wages in Various Industries.

SUMMARY.

94. GENERAL SUMMARY	{ Average Weekly Rates of Wages at October 1886 of Men, Lads and Boys, Women and Girls respectively, employed in various Industries	120
-----------------------------	---	-----

METAL, MINING, TEXTILE, CLOTHING, WOODWORKING, &c., INDUSTRIES.

95. AVERAGE WEEKLY WAGES IN VARIOUS OCCUPATIONS	{ Average Weekly Rates of Wages at October 1886 in various Occupations, arranged by Districts :— Pig Iron Manufacture, and Iron and Steel Shipbuilding 122 Engineering and Machinery Works 124 Coal, Iron Ore, and Ironstone Mines 126 The Cotton Industry 128 The Woollen Industry 130 The Worsted and Linen Industries Dressmaking, Millinery, and Mantle Making Trades, and Baby Linen, &c., Trades 134 Bespoke Tailoring Trade, Boot and Shoe Factories, Breweries, and Distilleries 135 Tin Plate Works, Brass Work and Metal Wares Manufacture, Saw Mills, Wood Shipbuilding, Cooperage Works.. .. . 136 Coach and Carriage Building, Railway Carriage and Wagon Building, Printing and Engraving Trades (Large Works), Chemical Manure Works, Bricks, Tiles, &c., Manufacture 137
---	---

RAILWAY SERVANTS.

96. RAILWAY SERVANTS—CLASSIFICATION OF WEEKLY RATES OF WAGES	{ Number of Men employed in some of the largest Classes of Railway Servants, grouped according to their various Weekly Rates of Wages in 1891, with corresponding totals for 1886 :— A. England and Wales 138 B. Scotland 139 C. Ireland 140 D. United Kingdom 141
--	--

SEAMEN.

97. SEAMEN—CLASSIFICATION OF RATES OF WAGES	{ Number of Seamen, Firemen, &c. (excluding Officers but including Petty Officers) engaged at Ports in the United Kingdom in 1892 for employment on board Steam and Sailing Vessels classified according to the Rates of Wages :— A. Monthly Rates 142 B. Weekly Rates 143
---	--

EMPLOYEES AT HOSPITALS AND ASYLUMS.

98. NURSES, ATTENDANTS, AND OTHERS AT HOSPITALS AND ASYLUMS — CLASSIFICATION OF RATES OF WAGES	{ Number of Nurses, Attendants, and others returned as employed at Hospitals and Infirmeries and at Lunatic Asylums in 1886, grouped according to their Annual Rates of Pay, together with the Average Annual Rates of Pay for each class :— A. Hospitals and Infirmeries 144 B. Lunatic Asylums 145
--	--

WOMEN AND GIRLS AND HALF-TIMERS IN TEXTILE TRADES.

99. SUMMARY OF RATES OF WAGES OF WOMEN AND GIRLS IN TEXTILE TRADES.. .. .	{ Number and Average Weekly Wages of Women and Girls (excluding Half-Timers) employed by firms making returns, in Textile Trades in various Districts at 1st October 1886	146
100. SUMMARY OF RATES OF WAGES OF HALF-TIMERS IN TEXTILE TRADES	{ Number and Average Weekly Wages of Half-Timers (boys and girls) employed by firms making returns, in Textile Trades in various Districts at 1st October 1886	147

LIST OF TABLES.

No. of Table.		Page
Industrial Accidents.		
101.	GENERAL SUMMARY	148
102.	ACCIDENTS TO FACTORY AND WORKSHOP OPERATIVES	149
103.	FATAL ACCIDENTS TO COAL MINERS	150
104.	FATAL ACCIDENTS TO METAL MINERS	151
105.	FATAL ACCIDENTS TO QUARRY-MEN	152
106.	FATAL ACCIDENTS TO SEAMEN	152
107.	ACCIDENTS TO RAILWAY SERVANTS	153
108.	ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS ACT, 1894	154

ACCIDENTS TO FACTORY OPERATIVES:—

109.	IN NON-TEXTILE FACTORIES	155
110.	IN TEXTILE FACTORIES	156
111.	DISEASES OF OCCUPATIONS	158

Industrial Actions and Prosecutions.

112.	UNDER EMPLOYERS' LIABILITY ACT	159
113.	UNDER THE FACTORY AND WORKSHOP ACTS	159
114.	UNDER THE MINES AND QUARRIES ACTS	160
115.	UNDER THE MERCHANT SHIPPING ACTS	161

No. of
Table.

Page

Growth and Movement of Population.

116.	ESTIMATED POPULATION ..	{ Population of the United Kingdom, and each of its Divisions, estimated to the Middle of each of the Years 1885 to 1899	162
117.	BIRTHS, DEATHS, AND MARRIAGES	{ Total Number of Births, Deaths, and Marriages in England and Wales, Scotland, and Ireland, in each of the Years 1884 to 1898 ..	163
118.	DESTINATION OF EMIGRANTS	{ Number of British and Irish Passengers to non-European Countries in each of the Years 1884 to 1898	164
119.	NATIONALITY OF EMIGRANTS..	{ Number of Emigrants, distinguishing English, Scottish, Irish, and Foreign, to non-European Countries, in each of the Years 1884 to 1898 ..	165
120.	IMMIGRANTS FROM COUNTRIES OUT OF EUROPE	{ Number of Immigrants from non-European Countries in each of the Years 1884 to 1898, distinguishing British and Irish from Foreigners	166
121.	BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.. .. .	{ Balance of Emigration from the United Kingdom to Places out of Europe, of Persons of British and Irish Origin only, deducting Recorded Immigration from Recorded Emigration, in each of the Years 1884 to 1898 ..	166
122.	ALIEN IMMIGRANTS FROM EUROPE	{ Number of Aliens (distinguishing nationality) arriving from Continental Ports, in each of the Years 1893 to 1898	167
123.	BALANCE OF TOTAL PASSENGER MOVEMENT	{ Excess of Passengers Outwards over Passengers Inwards, and also the Balances, distinguishing Europe from Places out of Europe, in each of the Years 1893 to 1898 ..	167

Housing of the People (Census of 1891).

ENGLAND AND WALES:—

124.	CLASSIFICATION OF ALL TENEMENTS	{ Total Number and Percentage of Tenements, Number of Occupants, with Percentage to Population, and Average Number of Occupants per Room, classified according to the Number of Rooms occupied	168
125.	OVERCROWDED TENEMENTS	{ Total Number of such Tenements, and Number of Occupants, with Percentage to Population, classified according to Number of Rooms occupied.. .. .	169

SCOTLAND:—

126.	CLASSIFICATION OF TENEMENTS	{ Number of Families, Number of Persons, and Average Number of Occupants per Room, arranged according to the Number of Rooms occupied	170
------	-------------------------------------	---	-----

IRELAND:—

127.	CLASSIFICATION OF HOUSES	{ Number of Inhabited Houses, and of the Families occupying them, arranged according to the "Class" of House occupied ..	171
------	--------------------------	--	-----

Ages of the People (Census of 1891).

128.	AGES OF PEOPLE IN URBAN AND RURAL DISTRICTS	{ Number and Percentage of Males and Females living in Urban and Rural Districts of England and Wales, arranged by Groups of Ages, according to the Census of 1891 ..	172
------	---	---	-----

No. of
Table.

Page

Occupations of the People (Census of 1891).

129. SUMMARY OF CLASSES OF OCCUPATIONS	Total Number of Males and Females, and the Proportion per 1,000 of all Ages, engaged in the various Classes of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census	173
130. SUMMARY OF GROUPS OF OCCUPATIONS	Number of Males and Females, of all Ages, engaged in the various Groups of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census..	174
131. PROPORTION OF PERSONS EMPLOYED IN CERTAIN OCCUPATIONS IN 1881 AND 1891 COMPARED.. .. .	Increase or Decrease in the Numbers per 10,000, above 10 Years of Age, employed in certain Occupations, at the Census of 1891, as compared with the Census of 1881, in England and Wales, Scotland, and Ireland :— (i) Men and Boys (ii) Women and Girls	176 180
132. OCCUPATIONS OF CHILDREN UNDER 15 YEARS OF AGE ..	Number of Boys and Girls employed at the date of the 1891 Census, arranged by Groups of Occupations	182

Employment in Factories and Workshops in 1897.**NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN 1897 :—**

133. SUMMARY	Number of Children, Young Persons, and Adults respectively, employed in Factories and in Workshops under the 1878 Factory Act, in each division of the United Kingdom in 1897, distinguishing Males and Females..	186
134. DETAILED TABLE GROUPED BY INDUSTRIES	Ditto, ditto, classified according to industries	188

HALF-TIMERS IN FACTORIES AND WORKSHOPS :—

135. GROUPED BY INDUSTRIES ..	Number of Children employed as Half-timers in various classes of Factories and Workshops in 1897, with percentages of Half-timers in each class of works and of Number of Persons of all Ages employed	190
136. GROUPED BY COUNTIES AND SEX	Number of Children employed as Half-timers in Factories and Workshops, in certain counties in 1897, distinguishing Males and Females	191

Employments of Children on Leaving School (1893-4).

137. OCCUPATIONS OF CHILDREN ON LEAVING SCHOOL (UPPER STANDARDS) IN CERTAIN DISTRICTS	(A) Boys (B) Girls	192 194
---	---------------------------------------	------------

Employment of Seamen.

138. COMPARISON OF NUMBERS OF SEAMEN EMPLOYED IN 1891 AND 1896	Number of Seamen of all ratings employed on 5th April 1891 and 25th March 1896 respectively on Trading Vessels, distinguishing British and Foreign Seamen	196
139. AGE DISTRIBUTION OF SAILORS AND BOYS	Number of Sailors and Boys employed on Trading Vessels on 5th April 1891 and 25th March 1896 respectively, grouped by Age and distinguishing British and Foreign Sailors	196
140. NATIONALITIES OF SEAMEN ..	Nationalities of Seamen of all ratings employed on Trading Vessels on 25th March 1896	197
141. PROPORTION OF SEAMEN IN EACH RATING, GROUPED BY NATIONALITIES	Percentage proportion of Seamen of various Nationalities who were serving in different ratings on 25th March 1896	197

No. of
Table.

Page

Employment of Married Women.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED						Number and Percentage of Women and Girls employed in 1894 by firms making returns who were Half-timers, Young Persons, and Single, Married, and Widowed Women respectively:—	
142.	I. General Summary	198
143.	II. Cotton Trade (grouped by districts)	199
144.	III. Woollen Trade (grouped by districts)	200
						IV. Worsted Trade (grouped by districts)	201
145.	V. Mixed Woollen and Worsted Trades (grouped by districts)	201

Building Societies.

146.	LIABILITIES	Number and Amount of Liabilities of Building Societies in England and Wales, Scotland, and Ireland, in each of the Years 1885 to 1898	202
------	-------------------	---	-----

Savings Banks.**RECEIPTS, PAYMENTS, AND CAPITAL :—**

147.	POST OFFICE SAVINGS BANKS	Total Amounts Received from and Paid to Depositors, and the Amount due to Depositors at the end of the Year, for each of the Years 1884 to 1898	204
148.	TRUSTEE SAVINGS BANKS ..	Total Amounts Received from and Paid to Depositors, and the Amount due to Depositors at the end of the Year, for each of the Years 1884 to 1898	205

NUMBER OF ACCOUNTS OPEN :—

149.	POST OFFICE SAVINGS BANKS	Number of Accounts open at the end of each Year from 1884 to 1898, for each Division of the United Kingdom	206
150.	TRUSTEE SAVINGS BANKS ..	Number of Accounts open on 20th November, in each of the Years 1884 to 1898, for each Division of the United Kingdom	206

GENERAL SUMMARY OF SOME OF THE MORE IMPORTANT FIGURES
CONDITIONS OF LABOUR IN

	1899.	1898.	1897.	Page on which details will be found.
I.—State of Employment.				
Percentage of Members of Trade Unions returned as unemployed :—				
All Trades for which returns were received.	2·4	3·0	3·5	74
Building Trades	1·5	1·3	1·6	74
Metal, Engineering and Shipbuilding Trades.	2·4	4·0	4·8	75
Printing and Bookbinding Trades	3·9	3·7	3·9	75
Average number of days worked per week :—				
By Coal Mines	5·46	5·25	5·13	83
By Iron Mines	5·76	5·75	5·76	84
Percentage of <i>Women and Girls</i> employed at Mills working Full time :—				
Cotton Spinning	95·9	89·3	—	80
Cotton Weaving	90·3	74·0	—	80
Woollen and Worsted Trades ...	90·1	68·8	67·3	81
London Docks and Principal Wharves	14,906	14,744	15,333	78-9
—Mean daily number of labourers employed.				
II.—Changes in Rates of Wages.*				
Number of Individuals affected by Changes of Wages.	1,111,197	1,015,169	597,444	106-7
Net Rise (+) or Fall (—) in weekly wages.				
All Trades	+ £85,820	+ £80,815	+ £31,507	106-7
Building Trades	+ £6,393	+ £7,739	+ £8,833	107
Mining and Quarrying	+ £52,115	+ £57,680	+ £6,909	107
Metal, Engineering and Shipbuilding.	+ £19,196	+ £12,450	+ £11,366	107
III.—Changes in Hours of Labour.*				
Number of Individuals affected by Changes in Hours of Labour.	31,705	39,049	70,632	106, 108
Net Decrease in Weekly Hours of Labour	114,114	81,917	284,675	106, 108
IV.—Trade Disputes.*				
Number of Persons affected by Disputes	178,440	253,907	230,267	58-61
Aggregate { All Trades	2,496,358	15,289,478	10,345,523	58
Duration { Building Trades	853,878	379,170	353,348	58
of Disputes { Mining and Quarrying	495,855	12,876,334	1,445,843	58
in Working { Metal, Engineering and Shipbuilding Trades.	420,612	1,370,764	7,141,289	58
Days.				
Percentage of work-people directly involved in Disputes				
the Results of { In favour of—				
which were { Employers ...	42·8	60·10	40·7	60
{ Workpeople .	26·1	22·66	24·2	60
{ Compromised ..	27·8	17·18	34·0	60
V.—Industrial Accidents.*				
Number of deaths reported	4,576	3,810	4,262	148

* The 1899 figures for Changes of Wages and Hours of Labour, Trade Disputes, the Annual Reports.

IN THE ABSTRACT OF LABOUR STATISTICS RELATING TO THE
1899, 1898, 1897, AND 1896.

				1899.	1898.	1897.	Page on which details will be found.
VI.—Prices.				s. d.	s. d.	s. d.	
Coal	{ Northumberland (at pit's (per ton) } mouth).			7 0·69	6 1·4	5 2·9	90
Pig Iron—Cleveland (per ton)...		...	...	53 0·4	40 10·6	40 0·5	90
Manufactured Iron (per ton).	{ North of England Midlands	...	...	124 6·6	105 1·3	101 11·5'	90
		...	...	143 0·6	122 1·5	121 7·4	90
Wheat (per Imperial quarter) ...		...	...	25 8	34 0	30 2	91
VII.—Production.				Tons.	Tons.	Tons.	
Coal*	...	...	...	220,085,303	202,054,516	202,129,931	65–6
				1898.	1897.	1896.	
Ironstone and Iron Ore ...	...	tons		14,176,938	13,787,878	13,700,764	67
Pig Iron ...	...	"		8,609,719	8,796,465	8,659,681	68
Principal Corn Crops ...	...	bushels		334,319,110	304,365,542	310,400,917	71
Ships built and launched.	{ Merchant Vessels and Foreign War Ships Royal Navy ...	{ tons net tons dis- placement	{	870,608	644,697	736,814	69
				141,395	67,555	118,092	70
VIII.—Workmen's Organisations.							
Trade Unions	{ Number of Trade Unions Membership of above Unions Funds of 100 principal Unions	...		1,267	1,307	1,317	1, 2
		...		1,644,591	1,611,384	1,493,375	1, 3
		...		£2,694,799	£2,269,015	£2,185,859	1, 4, 5
Co-operative Societies.	{ Number making returns Membership of Societies making returns. Sales of Societies making returns Mean Dividend on Purchases at Retail Distributive Societies. Value of Productions of Societies making returns.	...		1,767	1,708	1,664	25
		...		1,593,279	1,511,152	1,399,891	25–48
		...		£63,399,842	£59,660,828	£54,431,922	25–48
		...		2s. 7½d.	2s. 7¼d.	2s. 8¼d.	30
		...		£10,200,598	£9,231,361	£7,437,779	31–48
Friendly Societies (14 of the largest).	{ Membership Funds	...		2,303,103	2,257,877	2,202,327	52–3
		...		£19,228,079	£18,447,819	£17,608,647	54–5
IX.—Miscellaneous.							
Number of British and Irish Emigrants to places out of Europe.				140,644	146,460	161,925	164
Number of British and Irish Immi- grants from places out of Europe.				91,248	95,221	101,742	166
Paupers relieved in	{ Number United Kingdom	...		1,041,498	999,722	998,845	100
(mean of day in sum- mer and winter).		{ Per 10,000 of population.	...		259	251	253	100
Deposits in Savings Banks (Post Office and Trustee).				£53,647,926	£51,603,406	£51,870,179	204–5

Industrial Accidents and Production of Coal are preliminary and subject to correction in

ABSTRACT OF LABOUR STATISTICS.

TRADE UNIONS.

GENERAL SUMMARY, 1892-98.

TABLE 1.—NUMBER and MEMBERSHIP of all TRADE UNIONS ; also MEMBERSHIP, INCOME EXPENDITURE, and FUNDS in HAND of 100 of the Principal TRADE UNIONS.

[*Extracted from the Report of the Board of Trade on Trade Unions. C.—9443 of 1899.*]

Year.	All Trade Unions.						
	Number of Trade Unions at end of year.	Total Membership of these Unions at end of year.					
1892 ...	1,208	1,501,083					
1893 ...	1,255	1,478,936					
1894 ...	1,295	1,438,666					
1895 ...	1,311	1,406,647					
1896 ...	1,317	1,493,375					
1897 ...	1,307	1,611,384					
1898 ...	1,267	1,644,591					
100 Principal Trade Unions.							
Member-ship at end of year.	Total Amount of			Amount per Member for each year.			
	Income.	Expendi- ture.	Funds at end of year.	Income.	Expendi- ture.	Funds at end of year.	
1892 ...	909,648	£ 1,459,214	£ 1,421,169	£ 1,616,800	£ s. d. 1 12 1	£ s. d. 1 11 3	£ s. d. 1 15 6½
1893 ...	914,311	1,619,798	1,854,999	1,381,599	1 15 5½	2 0 7	1 10 2½
1894 ...	928,105	1,632,243	1,435,804	1,578,038	1 15 2	1 10 11½	1 14 0
1895 ...	917,930	1,559,914	1,391,908	1,746,044	1 13 11½	1 10 4	1 18 0½
1896 ...	964,809	1,675,535	1,235,720	2,185,859	1 14 8½	1 5 7½	2 5 3½
1897 ...	1,065,910	1,981,251	1,898,095	2,269,015	1 17 2	1 15 7½	2 2 7
1898 ...	1,043,476	1,915,455	1,489,671	2,694,799	1 16 8½	1 8 6½	2 11 7½

ALL TRADE UNIONS—NUMBER

TABLE 2.—NUMBER and MEMBERSHIP of TRADE

[*Extracted from the Report of the Board of*NOTE.—Only those Trade Unions are included which have furnished Returns
Membership is

Groups of Trades.	Number of Unions at end of						
	1892.	1893.	1894.	1895.	1896.	1897.	1898.
Building	98	101	124	126	133	142	134
Mining and Quarrying ...	73	77	78	78	77	64	58
Metal, Engineering, and Shipbuilding.	297	290	285	283	288	281	276
Textile	216	221	232	242	242	246	239
Clothing	42	45	43	47	51	48	46
Railway Service	7	9	8	6	6	6	6
Other Transport Trades	53	54	58	61	58	60	57
Agricultural Labourers and Fishermen.	11	13	13	11	7	6	6
Printing, Paper, and Allied Trades.	52	56	56	55	56	55	53
Woodworking and Furnishing.	108	113	114	117	116	116	116
Chemical, Glass, Pottery, &c.	40	45	47	48	46	45	43
Food and Tobacco ...	33	37	37	35	34	35	36
Workers in Fibre, Cane, &c.	19	19	19	19	17	17	17
Leather	30	31	32	32	31	31	30
Enginemen	33	35	39	41	40	39	37
Other Miscellaneous Trades.	54	63	64	64	67	65	63
General Labour	22	23	20	17	16	16	18
Employees of Public Authorities.	20	23	26	29	32	35	32
Totals	1,208	1,255	1,295	1,311	1,317	1,307	1,267

* Including female members and members abroad. In 1898 the

AND MEMBERSHIP.

UNIONS arranged in GROUPS of TRADES.

Trade on Trade Unions. C.—9443 of 1899.]

for all the seven years. The Number of Unions not making Returns of very small.

* Membership at end of						
1892.	1893.	1894.	1895.	1896.	1897.	1898.
160,388	175,379	181,648	181,901	196,274	219,401	235,862
315,098	318,142	307,772	279,559	279,429	282,432	352,826
278,159	265,256	263,027	267,983	302,471	318,180	307,902
204,039	205,431	215,289	218,709	218,233	217,716	213,776
83,114	80,580	81,591	78,361	76,708	75,619	70,344
46,453	47,765	53,893	51,220	58,852	101,880	67,944
107,484	94,074	69,883	69,132	75,974	81,993	79,354
36,986	32,630	8,125	3,573	3,456	3,879	2,353
45,291	46,725	47,886	49,060	50,956	52,570	53,970
31,811	31,890	30,696	31,839	36,618	38,564	37,841
18,353	18,925	17,964	17,222	16,828	15,936	16,497
15,235	15,057	15,265	14,626	14,945	16,116	16,884
5,024	4,691	4,102	4,202	4,052	4,075	4,061
6,356	6,766	6,933	6,860	7,270	7,578	7,215
9,986	9,081	10,693	11,103	13,201	14,518	14,852
14,191	16,289	20,016	20,730	21,877	24,147	24,800
100,909	84,880	75,420	66,192	74,169	92,862	97,080
22,206	25,375	28,463	34,375	42,062	43,918	41,030
1,501,083	1,478,936	1,438,666	1,406,647	1,493,375	1,611,384	1,644,591

females numbered 116,016 and the members abroad 7,413.

TRADE UNIONS.

100 PRINCIPAL TRADE UNIONS.—SUMMARY

TABLE 3.—MEMBERSHIP, INCOME, EXPENDITURE and FUNDS

[Extracted from the Report of the Board of

Groups of Trades.		Member- ship at end of Year.	Income.	Expendi- ture.	Funds at end of Year.
		No.	£	£	£
Building Trades (14 Unions).	1892	133,551	206,621	192,948	169,956
	1893	146,114	242,076	226,206	185,826
	1894	149,884	252,423	230,465	207,784
	1895	150,250	256,473	232,197	232,060
	1896	159,284	277,437	231,893	277,604
	1897	176,329	305,184	244,583	338,205
	1898	190,716	324,050	248,169	414,086
Mining and Quarrying (14 Unions).	1892	193,566	254,099	212,131	304,598
	1893	195,857	337,654	521,407	120,845
	1894	198,117	334,206	236,921	218,130
	1895	192,496	212,270	175,419	254,981
	1896	190,807	220,776	151,853	323,904
	1897	195,831	218,004	154,553	387,355
	1898	196,131	209,133	156,910	439,578
Metal, Engineering and Shipbuilding (14 Unions).	1892	175,198	495,336	511,369	578,606
	1893	177,411	510,809	559,386	530,029
	1894	180,688	528,545	576,028	482,546
	1895	186,397	575,973	540,128	518,393
	1896	207,585	658,069	473,619	702,843
	1897	218,098	891,371	1,026,271	567,943
	1898	213,447	803,100	627,759	743,284
Textile Trades (20 Unions).	1892	114,353	200,509	232,489	185,360
	1893	115,408	222,552	241,061	163,851
	1894	118,452	194,998	118,186	240,663
	1895	115,457	179,606	125,863	294,406
	1896	114,710	179,072	113,217	360,261
	1897	114,887	185,405	137,387	408,279
	1898	113,548	183,100	118,068	473,311
Clothing Trades (4 Unions).	1892	64,572	68,587	62,548	54,717
	1893	63,158	69,930	64,254	60,393
	1894	65,090	72,374	59,136	73,631
	1895	61,201	79,826	110,698	42,759
	1896	57,179	68,810	53,324	58,245
	1897	56,524	60,486	72,301	46,430
	1898	52,552	64,064	52,195	58,299

OF MEMBERSHIP AND ACCOUNTS.

of ONE HUNDRED of the PRINCIPAL TRADE UNIONS.

Trade on Trade Unions. C.—9443 of 1899.]

Groups of Trades.		Member- ship at end of Year.	Income.	Expendi- ture.	Funds at end of Year.
		No.	£	£	£
Transport (Land and Sea) (10 Unions).	1892	90,388	83,053	62,387	165,485
	1893	85,932	80,833	75,193	171,125
	1894	88,282	86,582	58,237	199,470
	1895	85,234	86,523	59,237	226,756
	1896	95,749	92,440	63,429	255,767
	1897	143,287	117,817	89,128	284,456
	1898	109,461	114,244	104,463	294,237
Printing and Bookbinding Trades (7 Unions).	1892	32,421	52,081	55,999	70,365
	1893	33,335	55,396	50,736	75,025
	1894	34,293	59,788	56,279	78,534
	1895	35,994	66,549	54,093	90,990
	1896	37,018	69,406	54,229	106,167
	1897	38,234	69,641	54,656	121,152
	1898	39,406	71,447	58,786	133,813
Woodworking and Furnishing Trades (5 Unions).	1892	14,887	30,126	27,205	20,368
	1893	15,030	32,138	32,265	20,241
	1894	14,253	32,235	30,194	22,282
	1895	14,830	33,377	30,282	25,377
	1896	18,033	36,354	30,746	30,985
	1897	19,556	45,162	41,963	34,184
	1898	19,015	53,934	46,342	41,776
Miscellaneous Trades (12 Unions).	1892	90,712	68,802	64,093	67,345
	1893	82,066	68,410	81,491	54,264
	1894	79,546	71,092	70,358	54,993
	1895	76,091	69,317	63,993	60,322
	1896	84,444	73,171	63,410	70,083
	1897	103,164	88,181	77,253	81,011
	1898	103,800	92,383	76,979	96,415
Grand Totals (100 Unions).	1892	909,648	1,459,214	1,421,169	1,616,800
	1893	914,311	1,619,798	1,854,999	1,381,599
	1894	928,105	1,632,243	1,435,804	1,578,038
	1895	917,950	1,559,914	1,391,908	1,746,044
	1896	964,809	1,675,535	1,235,720	2,185,859
	1897	1,065,910	1,981,251	1,898,095	2,269,015
	1898	1,043,476	1,915,455	1,489,671	2,694,799

100 PRINCIPAL TRADE UNIONS.—EXPENDI-

TABLE 4.—TOTAL AMOUNT and AMOUNT PER MEMBER* spent by 100 of
[*Extracted from the Report of the Board*]

BENEFITS, &c.	1892.		1893.		1894.	
	Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.
Unemployed, Travel- ling, and Emigra- tion Benefits.†	£ 322,237	s. 7 d. 1	£ 458,810	s. 10 d. 0½	£ 456,711	s. 9 d. 10
Dispute Benefit† ...	382,038	8 4½	589,707	12 10½	164,446	3 6½
Sick and Accident Benefits.	209,676	4 7½	241,193	5 3½	229 671	4 11½
Superannuation Benefit.	102,432	2 3	112,587	2 5½	122,434	2 7½
Funeral Benefit ...	68,556	1 6½	75,257	1 7½	69,995	1 6
Other Benefits and Grants to Members.	29,312	0 7½	34,097	0 9	53,183	1 1½
Grants to other Societies, Federa- tion Payments, etc.	51,206	1 1½	91,267	2 0	85,348	1 10
Working and other Expenses.	255,682	5 7½	252,081	5 6½	254,016	5 5½
Total Expenditure	1,421,169	31 3	1,854,999	40 7	1,435,804	30 11½

* Calculated throughout on the basis of the Total Membership of the 100 Principal
paying the particular

† In the case of two Unions the Allowance paid owing to Trade disputes is partly
Benefit is really Dispute Pay, it has been

TURE ON VARIOUS BENEFITS.

the PRINCIPAL TRADE UNIONS on the under-mentioned BENEFITS, &c.

of Trade on Trade Unions. C.—9443 of 1899.]

1895.		1896.		1897.		1898.	
Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.
£ 421,999	s. d. 9 2½	£ 264,558	s. d. 5 5½	£ 329,414	s. d. 6 2½	£ 241,718	s. d. 4 7½
200,389	4 4½	172,580	3 7	648,786	12 2	315,090	6 0½
263,403	5 8½	246,537	5 1½	268,823	5 0½	278,817	5 4½
181,861	2 10½	142,518	2 11½	152,203	2 10½	163,743	3 1½
76,300	1 8	75,490	1 6½	79,628	1 6	83,860	1 7½
25,773	0 6½	32,016	0 8	23,969	0 5½	29,684	0 6½
20,827	0 5½	31,205	0 7½	90,139	1 8½	70,122	1 4½
251,356	5 5½	270,816	5 7½	305,133	5 8½	306,637	5 10½
1,391,908	30 4	1,235,720	25 7½	1,898,095	35 7½	1,489,671	28 6½

Trade Unions at the end of each Year, and not on the Membership of the Unions classes of Benefits.

included in their Accounts under "Unemployed Benefit." As such Unemployed estimated and put under "Dispute Benefit."

PROVISION FOR OLD AGE

TABLE 5.—NUMBER of MEMBERS of 100 of the PRINCIPAL TRADE UNIONS
BENEFIT[*Extracted from the Report of the Board of*

TRADES.	Number of Unions included in the Table.	Number of Members in receipt of Superannuation Benefit at the end of						
		1892.	1893.	1894.	1895.	1896.	1897.	1898.
Building Trades.								
Bricklayers	1	25	25	30	34	33	38	39
Stonemasons	1	351	360	381	369	382	409	395
Carpenters and Joiners	3	449	512	610	693	757	790	877
Plumbers	1	3	14	18	19	23	30	34
Plasterers	1	21	35	41	57	65	69	74
Painters	1	16	21	18	18	22	26	28
Total	8	865	967	1,098	1,190	1,281	1,362	1,447
Metal, Engineering, and Shipbuilding Trades.								
Engineers, &c... ..	4	2,390	2,474	2,698	2,883	3,131	3,268	3,500
Ironfounders	2	823	923	960	996	1,006	1,051	1,092
Blacksmiths	1	22	26	27	27	28	27	25
Brass Workers	1	15*	38	45	49	51	54	54
Shipbuilders	2	365	377	401	467	507	560	556
Total	10	3,615	3,833	4,134	4,422	4,725	4,960	5,317
Textile Trades.								
Cotton Spinners ..	1	Cannot be stated.						
Carpet Weavers ..	1	52	49	58	72	73	69	76
Total	2	Cannot be stated.						
Clothing Trades.								
Tailors	2	431	481	541	599	571	533	500
Hatters	1	66	63	77	85	87	96	96
Total	3	497	544	618	684	658	629	596

* Estimated.

BY TRADE UNIONS.

in receipt of SUPERANNUATION BENEFIT, and the TOTAL AMOUNT of paid.

Trade on Trade Unions. C.—9443 of 1899.]

TRADES.	Member- ship of Unions included in the Table.	Total Amount paid to Superannuated Members in						
		1891.	1893.	1894.	1895.	1896.	1897.	1898.
		£	£	£	£	£	£	£
Building Trades.								
Bricklayers	33,310	324	330	388	448	442	496	574
Stonemasons	18,709	4,379	4,587	4,800	5,019	5,114	5,531	5,656
Carpenters and Joiners	72,649	7,878	8,929	10,798	12,481	14,032	14,960	16,648
Plumbers	9,957	67	234	344	383	460	565	641
Plasterers	11,531	256	309	488	661	855	963	1,089
Painters	9,166	218	243	236	225	224	282	347
Total	155,322	13,122	14,722	17,054	19,217	21,127	22,797	24,955
Metal, Engineering, and Shipbuilding Trades.								
Engineers, &c.	97,299	49,820	54,912	58,453	62,459	67,421	72,594	78,771
Ironfounders	24,527	12,941	14,321	15,722	16,741	17,451	17,967	18,779
Blacksmiths	2,964	290	313	334	344	356	366	344
Brass Workers	10,256	165	258	332	458	522	604	707
Shipbuilders	58,989	5,238	5,609	5,764	6,395	6,932	7,726	8,232
Total	194,035	68,454	75,413	80,605	86,397	92,682	99,277	106,833
Textile Trades.								
Cotton Spinners	17,813	1,539	1,488	1,366	1,506	1,800	2,101	1,902
Carpet Weavers	1,055	351	336	383	460	535	587	547
Total	18,868	1,890	1,824	1,749	2,056	2,425	2,688	2,449
Clothing Trades.								
Tailors	19,213	4,415	4,933	5,710	6,401	6,532	6,044	6,064
Hatters	1,255	611	655	742	794	851	919	991
Total	20,468	5,026	5,588	6,452	7,195	7,383	6,963	7,055

PROVISION FOR OLD AGE

TABLE 5.—NUMBER of MEMBERS of 100 of the PRINCIPAL TRADE BENEFIT

[Extracted from the Report of the Board of

TRADES.	Number of Unions included in the Table.	Number of Members in receipt of Superannuation Benefit at the end of						
		1892.	1893.	1894.	1895.	1896.	1897.	1898.
Transport.								
Railway Servants and Lightermen.*	3	105	110	123	160	114	127	127
Printing and Bookbinding Trades.								
Letterpress Printers†	3	241	248	274	303	348	368	415
Lithographic Printers	1	11	13	13	21	20	20	19
Bookbinders	2	25	25	26	25	25	25	25
Total	3	277	286	313	349	393	413	459
Woodworking and Furnishing Trades.								
Cabinet Makers ..	1	4	4	6	10	12	16	17
Coach Makers ..	1	253	255	284	291	291	288	297
Mill Sawyers	1	3	6	4	8	8	13	19
Total	3	260	265	294	309	311	317	333
Glass Trades.								
Bottle Making and Flint Glass.	2	256	250	264	274	297	311	314
Miscellaneous Trades.								
Brushmakers	1	57	58	51	59	54	59	61
Curriers.. .. .	1	20	29	28	29	29	31	29
General Labour† ..	1	..	1	1	1	1	1	1
Total	3	77	88	80	89	84	91	91
Grand Total -	40	6,004	6,415	6,837	7,409	7,936	8,279	8,790

* The Lightermen's Union did not pay Superannuation Benefit in 1894, 1896, 1897, and 1898.

† The Scottish Typographical Association commenced to pay Superannuation Benefit in 1893.

BY TRADE UNIONS—continued.

UNIONS in receipt of SUPERANNUATION BENEFIT and the TOTAL AMOUNT of paid—continued.

Trade on Trade Unions. C.—9443 of 1899.]

TRADES.	Member- ship of Unions included in the Table.	Total Amount paid to Superannuated Members in						
		1892.	1893.	1894.	1895.	1896.	1897.	1898.
Transport.		£	£	£	£	£	£	£
Railway Servants and Lightermen.*	66,187	2,163	2,170	2,517	1,991	2,132	2,526	2,450
Printing and Bookbinding Trades.								
Letterpress Printers† ..	20,757	3,773	4,301	4,788	5,205	6,516	7,233	8,804
Lithographic Printers	3,443	161	178	182	210	280	287	283
Bookbinders	5,272	143	294	313	320	320	322	320
Total	38,452	4,077	4,773	5,283	5,735	7,116	7,842	9,407
Woodworking and Furnishing Trades.								
Cabinet Makers ..	2,094	47	57	74	127	163	235	284
Coach Makers	6,445	3,902	3,961	4,325	4,697	4,857	4,897	5,093
Mill Sawyers	3,433	21	41	45	92	59	166	162
Total	11,972	3,970	4,059	4,444	4,916	5,079	5,298	5,539
Glass Trades.								
Bottle Making and Flint Glass.	5,029	2,583	2,899	3,153	3,298	3,446	3,655	3,818
Miscellaneous Trades.								
Brushmakers	1,397	935	881	869	832	818	837	907
Carriers	1,060	213	252	295	301	297	307	317
General Labour‡ ..	15,506	—	6	13	13	13	13	13
Total	17,963	1,147	1,139	1,177	1,146	1,128	1,157	1,237
Grand Total -	528,296	102,432	112,587	122,434	131,361	142,518	152,293	163,743

* Exclusive of Amalgamated Cotton Spinners.

† The Bristol and South Wales Operatives Union commenced to pay Superannuation Benefit in 1893.

PARTICULARS OF TWENTY OF THE

TABLE 6.—MEMBERSHIP of Twenty of the largest TRADE UNIONS, arranged

[Compiled from the Reports of the

Trade Unions.	1889.	1890.	1891.
Building Trades.			
Operative Bricklayers' Society... ..	8,189	12,740	17,058
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	10,746	11,972	13,485
Amalgamated Society of Carpenters and Joiners.	26,472	30,693	33,533
Mining.			
Northumberland Miners' Mutual Confident Association.	15,144	16,961	17,366
Durham Miners' Association	46,000	40,000	55,000
Yorkshire Miners' Association	35,000	50,000	52,000
Nottinghamshire Miners' Association... ..	7,549	9,763	15,575
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	13,805	14,821	15,291
Amalgamated Society of Engineers	60,728	67,928	71,221
United Society of Boilermakers and Iron and Steel Shipbuilders.	29,993	32,926	36,996
Associated Shipwrights' Society	5,450	7,389	10,120
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	17,244	18,145	19,662
Blackburn and District Power-loom Weavers' Association.	10,500	10,800	10,800
Clothing Trades.			
National Union of Boot and Shoe Operatives	13,760	23,459	30,046
Amalgamated Society of Tailors	15,276	16,629	17,573
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	19,589	26,360	29,820
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	30,932	57,000	30,000
Printing Trades.			
London Society of Compositors	7,955	8,910	9,350
Typographical Association	8,388	9,016	10,262
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	...	*35,719

* First year for which figures are available, but the Union was established two years before.

LARGEST TRADE UNIONS.—MEMBERSHIP.

in GROUPS of TRADES, at the end of each of the under-mentioned Years.

Board of Trade on Trade Unions.]

	1892.	1893.	1894.	1895.	1896.	1897.	1898.
	22,270	22,253	23,557	24,123	26,289	29,755	33,310
	16,238	16,683	16,768	16,174	16,816	17,294	18,709
	37,588	40,996	43,041	44,155	48,631	53,057	56,634
	17,059	17,367	17,772	20,522	19,894	20,884	21,594
	50,000	50,000	58,274	58,400	59,153	60,738	60,954
	55,000	55,000	55,000	50,379	50,000	50,000	50,000
	17,011	18,835	16,550	13,363	14,642	14,609	15,287
	15,190	15,050	15,195	15,176	16,278	16,915	17,295
	70,909	73,526	75,510	79,134	87,313	91,444	83,564
	39,000	38,238	39,228	39,629	40,776	42,178	43,905
	11,937	13,325	13,447	13,747	14,235	14,785	15,084
	18,303	19,327	18,615	18,234	18,009	17,760	17,813
	10,800	10,800	11,200	11,200	11,400	11,700	12,000
	42,524	41,274	43,955	40,720	36,385	35,598	32,084
	16,732	16,087	15,540	15,005	15,125	15,216	14,708
	30,611	33,826	40,993	38,119	44,709	85,928	54,426
	22,913	14,000	10,000	9,000	10,000	10,100	9,100
	9,798	10,151	10,011	10,280	10,558	10,780	11,079
	11,313	12,027	12,544	13,593	13,906	14,405	15,075
	36,108	30,793	27,839	23,532	29,730	40,042	43,474

PARTICULARS OF TWENTY OF THE

TABLE 7.—TOTAL YEARLY INCOME of Twenty of the largest
[Compiled from the Reports of the

Trade Unions.	1889.	1890.	1891.
Building Trades.	£	£	£
Operative Bricklayers' Society	12,696	18,157	26,052
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	15,076	16,343	18,320
Amalgamated Society of Carpenters and Joiners.	75,069	75,312	88,214
Mining.			
Northumberland Miners' Mutual Confident Association.	8,594	10,579	11,101
Durham Miners' Association	38,946	47,074	56,067
Yorkshire Miners' Association	34,309	56,069	67,455
Nottinghamshire Miners' Association ...	1,724	4,772	6,856
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	39,800	44,894	46,185
Amalgamated Society of Engineers	183,651	183,469	189,774
United Society of Boilermakers and Iron and Steel Shipbuilders.	104,523	119,646	112,076
Associated Shipwrights' Society	7,598	10,369	14,599
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	47,293	53,257	58,617
Blackburn and District Power-loom Weavers' Association.	7,730	7,776	8,272
Clothing Trades.			
National Union of Boot and Shoe Operatives	12,732	20,249	28,991
Amalgamated Society of Tailors	20,953	23,015	25,057
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	17,969	37,325	35,280
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	12,528	19,690	19,344
Printing Trades.			
London Society of Compositors	14,242	16,533	18,254
Typographical Association	9,008	9,810	10,828
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	...	*15,532

* First year for which figures are available, but the Union was established two years before.

LARGEST TRADE UNIONS.—INCOME.

TRADE UNIONS, arranged in GROUPS of TRADES.

Board of Trade on Trade Unions.]

	1892.	1893.	1894.	1895.	1896.	1897.	1898.
	£	£	£	£	£	£	£
	32,520	42,345	37,180	37,761	44,094	51,239	54,385
	22,135	23,582	22,278	21,155	22,826	23,578	25,468
	98,919	109,881	116,101	119,817	126,527	137,239	142,767
	16,112	18,227	19,061	11,701	12,888	13,105	13,278
	108,625	104,906	76,863	82,950	93,635	78,502	78,552
	73,245	129,088	118,342	66,016	62,475	59,787	59,309
	9,545	25,912	40,931	14,765	14,968	15,828	16,864
	47,010	50,343	57,346	62,502	61,085	62,403	70,168
	245,669	265,214	269,672	296,960	347,867	537,195	427,591
	113,336	104,099	107,338	117,741	129,989	141,993	148,491
	18,159	22,626	21,830	23,521	26,536	29,562	33,840
	90,330	119,633	98,450	83,399	84,021	85,701	83,683
	7,874	8,441	9,682	9,463	9,158	9,226	10,268
	29,340	31,201	36,532	44,673	35,225	26,062	29,314
	27,438	28,552	24,775	23,830	23,692	23,833	24,728
	35,833	38,628	47,395	47,887	51,518	73,311	69,595
	15,054	10,922	6,987	5,572	5,768	5,623	4,469
	19,557	24,225	26,970	28,519	32,008	29,844	31,259
	13,488	14,176	15,676	20,395	17,537	20,330	20,094
	12,560	10,115	8,696	7,180	8,739	16,369	16,702

PARTICULARS OF TWENTY OF THE LARGEST

TABLE 8.—AMOUNT of BALANCE of FUNDS of Twenty
at the end of each of

[Compiled from the Annual Reports of

Trade Unions.	1889.	1890.	1891.
Building Trades.	£	£	£
Operative Bricklayers' Society	30,590	33,235	43,995
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	5,457	5,370	8,897
Amalgamated Society of Carpenters and Joiners.	58,922	66,360	70,936
Mining.			
Northumberland Miners' Mutual Confident Association.	9,420	16,113	23,682
Durham Miners' Association	42,713	48,389	55,407
Yorkshire Miners' Association	29,608	79,057	117,822
Nottinghamshire Miners' Association ...	1,292	5,412	10,242
Metal, Engineering and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	33,888	47,855	53,022
Amalgamated Society of Engineers	209,780	239,509	237,251
United Society of Boilermakers and Iron and Steel Shipbuilders.	100,896	148,854	183,635
Associated Shipwrights' Society	12,226	16,688	23,787
Textile Trades.			
* Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	75,776	96,425	115,243
Blackburn and District Power-loom Weavers' Association.	13,268	14,895	16,291
Clothing Trades.			
National Union of Boot and Shoe Operatives	11,120	13,417	32,705
Amalgamated Society of Tailors	16,043	14,608	10,925
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	81,764	98,114	110,584
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	9,955	6,285	6,809
Printing Trades.			
London Society of Compositors	25,432	29,587	26,525
Typographical Association	23,802	27,073	30,450
Labourers.			
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	...	...	*2,789

* First year for which figures are available, but the Union was established two years before.

TRADE UNIONS.—BALANCE OF FUNDS.

of the largest TRADE UNIONS, arranged in GROUPS of TRADES,
the under-mentioned Years.

the Board of Trade on Trade Unions.]

	1892.	1893.	1894.	1895.	1896.	1897.	1898.
	£	£	£	£	£	£	£
	41,306	47,627	54,510	60,676	69,374	81,887	95,287
	9,901	13,687	16,525	18,429	21,141	23,403	24,453
	79,010	79,449	80,989	86,579	112,962	142,825	179,148
	25,509	30,679	39,572	40,655	45,741	45,203	50,235
	36,361	40,665	60,823	52,412	60,077	73,094	92,273
	163,826	24,156	78,698	93,657	117,628	137,114	137,677
	13,794	826	2,467	12,299	23,791	34,336	41,995
	44,314	34,934	17,676	26,253	46,341	45,855	68,179
	214,344	197,454	184,602	206,116	305,882	152,677	208,121
	194,071	172,553	157,547	154,046	175,560	185,275	235,447
	27,908	29,707	33,544	39,322	50,134	54,893	68,922
	79,189	56,902	112,830	152,120	193,770	235,248	278,559
	17,438	12,437	15,929	16,860	18,505	18,505	20,835
	40,286	46,363	61,701	31,414	46,283	33,077	44,814
	8,188	9,453	8,575	7,354	7,510	7,417	6,960
	120,827	122,871	140,254	158,726	178,843	197,923	199,303
	8,775	5,601	6,209	6,742	5,169	5,245	4,569
	21,704	23,764	24,379	32,434	44,645	54,542	64,140
	35,825	37,750	39,041	42,197	40,791	43,743	44,649
	4,644	6,217	6,883	7,947	6,321	6,610	8 875

PARTICULARS OF TWENTY OF THE LARGEST

TABLE 9.—EXPENDITURE per HEAD on VARIOUS BENEFITS and WORKING TRADES, during the Year 1898, together with the corresponding
[Compiled from the Report of the Board of

Trade Unions.	Unem- ployed, Travel- ling, and Emi- gration.	Dis- pute.	Sick.	Acci- dent.
Building Trades.				
Operative Bricklayers' Society	s. d. 0 1½*	s. d. 2 3	s. d. 10 7	s. d. ...
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	1 4*	4 7½	1 9½	1 3
Amalgamated Society of Carpenters and Joiners	4 10	1 9	10 7	1 7†
- Mining.				
Northumberland Miners' Mutual Confident Association.	0 10	0 0½	0 7½	...
Durham Miners' Association	3 2½	2 0½	8 9	
Yorkshire Miners' Association ... ..	...	14 1½	...	...
Nottinghamshire Miners' Association ... ..	...	6 4½	...	...
Metal, Engineering, and Shipbuilding Trades.				
Friendly Society of Ironfounders of England, Ireland, and Wales.	19 7½	1 11	9 10½	0 7†
Amalgamated Society of Engineers	8 11½	40 11½	9 10½	0 7½†
United Society of Boilermakers and Iron and Steel Shipbuilders.	9 8½	0 6½	14 11	2 5½†
Associated Shipwrights' Society	4 5½	0 5½	9 6½	0 9½†
Textile Trades.				
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	19 8	4 8	0 4½†	2 5½
Blackburn and District Power-loom Weavers' Association.		4 0½	0 0½†	...
Clothing Trades.				
National Union of Boot and Shoe Operatives ...	0 5½§	1 0½||	7 7½	...
Amalgamated Society of Tailors... ..	0 6½¶	4 8½**	11 2	...
Transport (Land and Sea).				
Amalgamated Society of Railway Servants of England, Ireland, and Wales.	6 0	4 0½	0 5½	...
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	...	0 2½	...	...
Printing Trades.				
London Society of Compositors	17 11½	0 4½	0 7½†	...
Typographical Association	11 0	1 4½	...	...
Labourers.				
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	2 8½	...	...

* Travelling only.

† Total and partial Disablement Grants.

‡ Contributions to Medical Charities, &c.

§ Consists of Travelling Benefit and Compensation for loss of seat of work.

|| Includes Arbitration Expenses.

TRADE UNIONS.—EXPENDITURE.

EXPENSES by Twenty of the Largest TRADE UNIONS, arranged in GROUPS of Total Expenditure per Member in the Years 1895, 1896, and 1897.

Trade on Trade Unions. C. — 9443 of 1899.]

Super-annua- tion.	Fune- ral.	Other Bene- fits, Grants, &c.	Work- ing and other Ex- penses.	Total Expen- diture per Member in 1898.	Total Expenditure per Member in		
					1897.	1896.	1895.
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
0 4½	1 11½	1 7	7 5	1 4 3½	1 6 4½	1 6 11½	1 6 2½
6 0½	3 5½	1 0½	6 7½	1 6 1½	1 4 7½	1 3 4	1 3 9½
5 2½	2 0½	3 9½	7 9½	1 17 7	2 0 5½	2 1 2½	2 11 8½
...	0 4½	3 4½	2 5½	0 7 7½	0 13 0½	0 7 10	0 10 4½
...	1 1½	1 9	2 7½	0 19 5½	1 1 6½	1 9 0½	1 11 3½
...	1 5	2 3	5 8½	1 3 6	0 16 1½	0 15 4½	1 0 3½
...	...	2 8½	2 11½	0 12 0½	0 7 2½	0 4 9	0 7 4½
14 10½	2 10	0 11½	4 8½	2 15 4	3 14 4½	2 10 4½	3 11 0½
17 10½	3 2½	0 11½	6 6½	4 9 0½	7 11 0	2 16 10	3 9 7½
3 7	2 8½	2 7½	8 2½	2 4 9½	3 2 8½	2 13 2½	3 1 2½
0 6	1 6½	0 4	8 8	1 6 3½	1 13 6½	1 2 1	1 5 9½
2 1½	0 8½	4 7	11 1½	2 5 4	2 15 5½	2 1 6	2 8 4½
...	1 1½	4 2½	3 10	0 13 2½	0 15 9½	0 13 2½	0 15 2½
...	0 6½	0 0½	1 3	0 10 11½	1 2 0½	0 11 2½	1 16 9½
6 8½	3 5½	0 2½††	7 6	1 14 3	1 11 5½	1 11 1½	1 13 4½
0 8½	0 6	3 1½†††	10 2½§§	1 5 0½	0 12 7½	0 14 0½	0 15 5½
...	0 8	1 3½	9 1½	0 11 3½	0 10 11½	0 14 8½	0 11 2½
5 8½	3 4½	4 6½	6 6	1 19 1½	1 17 0½	1 17 6	1 19 9½
6 6½	1 8½	0 1½	4 9½	1 5 5½	1 4 1½	1 7 3	1 5 4½
...	...	0 4½	3 7	0 6 8	0 8 0½	0 6 11½	0 5 2½

§§ "Strikes, Lock outs, Wages Movements, and Contingent Expenses."

†† Exclusive of subscriptions by Members on behalf of the Engineers, South Wales Miners, &c.

††† Wages payments to families of deceased members account for 2s. 6d. out of this

FEDERATIONS OF TRADE UNIONS.

TABLE 10.—NUMBER of FEDERATIONS of TRADE UNIONS in the United Kingdom (so far as known) grouped according to INDUSTRIES; together with the NUMBER of TRADE UNIONISTS represented on such FEDERATIONS in each of the under-mentioned Years.

[NOTE.—For detailed particulars of each Federation, see the Report of the Board of Trade on Trade Unions (C.—9443 of 1899), from which this Table is compiled.]

Description of Federation.	Number of Federations in					Number of Trade Unionists represented on such Federations in				
	1894.	1895.	1896.	1897.	1898.	1894.	1895.	1896.	1897.	1898.
Building Trades.										
Local	30	27	25	26	23	78,106	79,024	68,754	84,200	84,540
Sectional	3	3	2	1	1	18,124	15,910	7,894	7,749	16,072
Mining.										
Miners' Federation of Great Britain.	1	1	1	1	1	185,126	161,971	155,436	148,562	159,360
Lancashire and Cheshire Miners' Federation.	1	1	1	..	..	29,073	27,000	25,487	..	..
Scottish Miners' Federation..	1	1	1	1	1	35,900	20,920	17,950	15,700	29,950
Miners' National Union ..	1	1	1	1	..	82,489	84,522	84,894	79,000	..
Durham County Mining Federation.	1	1	1	1	1	65,194	66,266	66,222	66,868	67,363
Others	9	9	8	8	6	79,034	57,649	51,927	51,052	53,044
Metal, Engineering, &c., Trades.										
Federation of Engineering and Shipbuilding Trades of the United Kingdom.	1	1	1	1	1	151,034	159,192	173,451	178,479	196,942
Others	13	14	15	15	15	29,927	31,906	34,306	33,937	37,464
Textile Trades.										
United Textile Factory Workers.	1	1	..	..	..	138,700	131,534	..	..	..
Federation of the Amalgamated Associations of Weavers, &c., &c., of the Northern Counties.	..	..	..	1	1	..	..	..	91,650	96,400
Northern Counties Amalgamated Association of Weavers.	1	1	1	1	1	84,160	83,195	81,700	80,880	74,420
Others	17	16	17	17	16	81,647	83,113	96,239	96,428	96,590

FEDERATIONS OF TRADE UNIONS—continued.

TABLE 10.—NUMBER of FEDERATIONS of TRADE UNIONS in the UNITED KINGDOM (so far as known), grouped according to INDUSTRIES; together with the NUMBER of MEMBERS of TRADE UNIONS represented on such FEDERATIONS in each of the under-mentioned Years—continued.

Description of Federation.	Number of Federations in					Number of Trade Unionists represented on such Federations in				
	1894.	1895.	1896.	1897.	1898.	1894.	1895.	1896.	1897.	1898.
Transport (Land and Sea) ..	3	2	3	6	6	19,300	23,716	57,820	72,624	42,914
Printing and Allied Trades.										
United Kingdom Federation	1	1	1	1	1	21,461	25,339	26,368	27,900	24,822
Others	4	4	7	7	7	6,547	4,481	6,232	6,418	19,776
Woodworking and Furnishing Trades.										
Enginemen and Firemen ..	4	4	4	5	4	10,666	10,065	10,062	10,925	6,766
Other Trades	4	5	6	6	7	4,102	10,969	15,282	20,447	16,063

FEDERATIONS OF TRADES COUNCILS.

TABLE 11.—NUMBER of FEDERATIONS of TRADES COUNCILS in the UNITED KINGDOM (so far as known), and the NUMBER of TRADE UNIONISTS represented on such FEDERATIONS in each of the under-mentioned Years.

[See Note to Table 10.]

Locality.	Number of separate Federations in					Number of Trade Unionists represented on such Federations at end of				
	1894.	1895.	1896.	1897.	1898.	1894.	1895.	1896.	1897.	1898.
North Eastern Counties ..	..	..	1	1	1	..	..	40,000	32,000	24,000
Yorkshire	1	1	1	1	1	56,313	52,955	53,355	54,000	50,000
Cheshire .. .. .	..	..	..	1	1	..	..	..	18,129	15,000
Midlands	1	1	1	1	1	57,193	81,137	62,510	75,000	130,000
West of England and South Wales.	..	..	1	1	1	..	..	35,078	39,800	80,909

TRADES COUNCILS, 1894-98.

TABLE 12.—NUMBER OF TRADES COUNCILS in the UNITED KINGDOM in each of the under-mentioned Years, arranged according to CENSUS DISTRICTS, together with the NUMBER of TRADE UNIONISTS represented thereon.

[Compiled from the Report of the Board of Trade on Trade Unions. C.—9443 of 1899.]

DISTRICTS.	Number of Trades Councils in					Number of Trade Unionists represented on such Councils in				
	1894.	1895.	1896.	1897.	1898.	1894.	1895.	1896.	1897.	1898.
ENGLAND AND WALES.										
Northern Counties.	11	10	10	11	10	41,472	35,324	44,160	33,824	24,723
Yorkshire ..	22	22	22	23	23	77,239	86,104	83,888	96,637	91,357
Lancashire and Cheshire.	37	37	37	37	37	229,439	213,836	219,489	208,390	200,605
North and West Midland.	26	28	26	26	29	102,932	117,302	114,916	114,983	127,622
South Midland and Eastern.	9	9	8	8	10	26,587	24,261	21,462	19,888	21,460
London	8	3	3	4	3	68,637	61,789	55,311	57,568	56,833
South Eastern	12	12	12	11	11	10,807	10,630	12,113	12,299	11,564
Southern and Western.	3	3	3	4	4	4,904	4,891	4,826	4,824	5,130
Wales and Monmouthshire.	6	7	7	6	6	16,176	15,422	16,944	16,705	18,665
Total, England and Wales. }	129	131	128	130	133	578,193	569,559	573,109	565,118	557,979
SCOTLAND ..	15	15	15	17	16	83,037	85,334	94,420	102,297	107,873
IRELAND.. ..	5	7	7	7	6	36,640	35,686	32,857	33,574	35,586
ISLE OF MAN ..	1	1	1	1	1	310	291	265	300	280
Total, United Kingdom. }	150	154	151	155	156	698,180	690,870	700,651	701,289	701,717

TRADE UNION CONGRESSES.

TABLE 13.—NUMBER of DELEGATES, NUMBER and MEMBERSHIP of ORGANISATIONS represented, and the INCOME of the ANNUAL TRADE UNION CONGRESSES.

[Compiled from Official Reports issued by the Parliamentary Committee, except for the years 1868-72, the figures for which were extracted from newspaper reports.]

Year.	Town.	Number of Delegates present.	Number of Organisations represented.		Number of Members in Organisations represented.		Income of the Congress and Parlia- mentary Com- mittee.
			Trade Unions.	Trades Councils.	Trade Unions.	Trades Councils.	
1866*	Sheffield	143	81	13	110,436	88,938	£ 50
1867†	London	138	104	11	154,610	37,534	27
1868	Manchester	34	18	11	49,623	64,336	..
1869	Birmingham	38	25	12	Not known.		13
1871‡	London	53	34	11	280,430		26
1872	Nottingham	71	44	8	269,710		39
1873	Leeds	130	88	20	508,606	225,560	359
1874	Sheffield	165	102	21	982,038	235,174	438
1875§	Liverpool.. ..	152	83	24	593,618	100,674	430
1875§	Glasgow	139	87	22	413,881	116,842	474
1876	Newcastle	140	91	22	455,490	121,998	580
1877	Leicester	140	93	19	565,272	129,959	639
1878	Bristol	136	92	22	485,811	136,056	698
1879	Edinburgh	116	73	19	412,245	109,757	687
1880	Dublin	122	89	16	380,913	94,511	727
1881	London	154	104	18	378,883	81,914	711
1882	Manchester	153	103	23	404,365	102,972	789
1883	Nottingham	173	114	21	466,925	94,166	854
1884	Aberdeen	142	95	21	488,052	109,984	837
1885	Southport	162	110	27	500,238	131,368	849
1886	Hull	143	98	23	515,173	122,707	771
1887	Swansea	156	104	27	561,159	134,885	704
1888	Bradford	163	109	29	567,572	158,630	825
1889	Dundee	209	145	26	687,035	176,420	908
1890	Liverpool	454	268	37	1,592,850	333,548	1,199
1891	Newcastle	548	274	36	1,093,892	259,620	1,640
1892	Glasgow	456	261	37	1,155,448	496,175	1,308
1893	Belfast	376	198	28	720,873	149,877	1,307
1894	Norwich	372	165	27	1,014,607	65,938	1,444
1895	Cardiff	331	154	|	960,931	|	1,474
1896	Edinburgh	350	145	|	1,028,104	|	1,572
1897	Birmingham	381	149	|	1,093,191	|	1,497
1898	Bristol	406	159	|	1,176,896	|	1,929
1899	Plymouth	385	147	|	1,120,164	|	2,061

* This Conference was called, primarily, to consider the question of lock-outs and the action of Trade Unions with regard thereto. Out of this Conference sprang the Alliance of Organised Trades.

† This Conference was called, primarily, to consider what action should be taken with respect to the proposed Royal Commission of Inquiry into Trade Unions.

‡ No Congress was held in 1870.

§ In 1875 two Congresses were held—in January and October.

| Trades Councils were not represented at the 1895 and following Congresses.

ASSOCIATIONS OF EMPLOYERS IN THE UNITED KINGDOM.

TABLE 14.—NUMBER of ASSOCIATIONS of EMPLOYERS* in the UNITED KINGDOM, in existence at the end of 1899, so far as known to the Department, CLASSIFIED according to TRADES, and distinguishing Federations and National Associations from Local Associations.

Trades.	Federa- tions and National Asso- ciations.	Local Associations.			Total
		England and Wales.†	Scotland.	Ireland.	
Building Trades.					
Master builders	8	164	34	5	211
" bricklayers .. .. .	..	2	..	..	2
" masons.. .. .	..	5	7	..	12
" carpenters and joiners ..	..	5	8	..	13
" slaters.. .. .	1	8	3	..	12
" plumbers	1	42	4	3	50
" plasterers	1	15	7	..	23
" painters	3	31	9	2	45
Total	14	272	72	10	368
Mining and Quarrying.					
Coal mining	1	17	5	..	23
Other mining .. .. .	..	1	..	..	1
Quarrying	1	1	2	..	4
Total	2	19	7	..	28
Metal, Engineering, and Shipbuilding Trades.					
Iron and steel trades.. .. .	2	5	1	..	8
Engineering and shipbuilding ..	4	38	14	1	57
Miscellaneous metal trades and metal working.	..	27	1	..	28
Total	6	70	16	1	93
Textile Trades.					
Cotton trades	2	25	..	..	27
Woollen and worsted trades ..	..	2	..	..	2
Other textile trades	1	6	2	1	10
Bleaching, dyeing and finishing ..	1	2	..	..	3
Total	4	35	2	1	42
Clothing Trades.					
Boot and shoe manufacture ..	1	15	3	1	20
Tailoring.. .. .	1	28	5	4	38
Other clothing trades	1	4	..	1	6
Total	3	47	8	6	64
Miscellaneous Trades.					
Cab, cart, and car owners .. ..	..	2	2	..	4
Ship, barge, fishing vessels, &c., owners.	1	8	..	..	9
Agriculture .. .. .	..	1	..	..	1
Printing and kindred trades ..	2	21	3	1	27
Wood-working and furnishing trades.	3	9	8	..	20
Glass, pottery and brick trades ..	..	16	1	1	18
Corn millers .. .. .	..	2	..	..	2
Bakers and confectioners	5	20	14	2	41
Other miscellaneous trades ..	1	10	4	..	15
Total	12	89	32	4	137
Parliamentary and other associa- tions.	2	1	..	..	3
Grand Total*.. .. .	43	532	137	22	736

* Associations purely for the purposes of trade protection, insurance, and the diffusion of information, or the advancement of technical knowledge, are, so far as possible, excluded.
† Including a few Associations in the Isle of Man.

WORKMEN'S CO-OPERATIVE SOCIETIES.

GENERAL SUMMARY.

TABLE 15.—NUMBER of SOCIETIES, TOTAL MEMBERSHIP, CAPITAL, and SALES of WORKMEN'S CO-OPERATIVE SOCIETIES of the United Kingdom included in the Tables on pages 26 to 48, together with the PERCENTAGE of MEMBERSHIP to the TOTAL POPULATION.

Year.	No. of Societies.		Members.		Capital.		Amount of Sales.*
	In existence.	Making Returns.	Number in Societies making Returns.	Percentage to Population of United Kingdom.	Share.	Loan.	
1883	1,226	1,063	647,176	1·8	£ 6,990,483	£ 1,405,500	£ 25,896,547
1884	1,268	1,167	717,301	2·0	7,357,787	1,650,312	27,011,064
1885	1,309	1,189	768,401	2·1	8,241,348	1,715,341	27,463,466
1886	1,392	1,198	796,951	2·2	8,717,803	1,902,472	28,820,933
1887	1,415	1,205	851,157	2·3	9,398,450	1,900,645	30,244,565
1888	1,447	1,263	891,077	2·4	9,757,269	2,119,633	33,632,282
1889	1,499	1,370	957,763	2·6	10,428,814	2,265,788	36,914,730
1890	1,538	1,320	985,096	2·6	11,343,094	2,610,542	38,656,495
1891	1,609	1,406	1,069,480	2·8	12,432,003	2,859,534	44,480,726
1892	1,641	1,541	1,153,916	3·0	13,458,416	3,153,518	47,163,066
1893	1,642	1,562	1,198,499	3·1	13,879,571	3,308,493	46,851,623
1894	1,660	1,588	1,245,066	3·2	14,615,675	3,452,118	46,946,553
1895	1,697	1,605	1,311,143	3·4	15,675,585	4,090,394	49,926,781
1896	1,721	1,664	1,399,891	3·5	17,042,725	4,065,622	54,431,922
1897	1,820	1,708	1,511,152	3·8	18,085,483	4,768,742	59,660,828
1898	1,893	1,767	1,583,279	4·0	19,273,142	4,961,724	63,399,842

* The totals given in this column only include actual sales, and are exclusive of the sums (amounting to £875,4251. in 1898) representing the value of the goods produced by the wholesale and retail societies and transferred to their distributive departments.

ASSOCIATIONS FOR RETAIL DISTRIBUTION.—**TABLE 16.—MEMBERSHIP, CAPITAL, SALES, and other particulars relating to UNITED**

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*	
			Share.	Loan.
ENGLAND AND WALES.				
			£	£
1883	804	543,910	5,878,950	548,302
1884	869	603,523	6,067,165	630,622
1885	883	644,140	6,857,478	600,220
1886	870	663,609	7,185,139	668,600
1887	874	711,835	7,767,040	635,917
1888	917	741,826	8,025,900	730,592
1889	1,008	795,987	8,525,275	680,525
1890	954	818,592	9,223,662	743,317
1891	1,017	885,745	10,057,537	763,813
1892	1,126	957,935	10,795,528	847,505
1893	1,127	990,813	11,031,664	861,737
1894	1,124	1,026,169	11,563,016	779,956
1895	1,116	1,074,534	12,318,565	1,015,012
1896	1,127	1,140,530	13,324,662	902,829
1897	1,129	1,215,299	14,189,530	1,115,209
1898	1,124	1,273,872	15,137,497	1,247,129
SCOTLAND.				
			£	£
1883	240	83,066	517,761	188,203
1884	252	92,093	583,105	209,849
1885	257	101,948	649,018	233,034
1886	269	110,022	728,717	287,465
1887	272	115,651	791,626	272,787
1888	277	124,270	877,037	300,607
1889	279	134,733	992,213	325,962
1890	275	141,758	1,083,448	389,006
1891	281	157,889	1,251,402	430,722
1892	284	167,757	1,408,955	479,696
1893	283	176,333	1,492,407	526,412
1894	284	184,448	1,613,992	569,228
1895	288	198,682	1,798,397	639,076
1896	287	213,491	2,054,495	612,403
1897	299	247,559	2,121,403	918,778
1898	296	258,960	2,280,361	1,004,114

NOTE.—The figures for 1883–96 have been compiled from an analysis of the Co-operative Union, but those for 1897 and 1898 are based upon returns made

* Exclusive of Reserve and Insurance Funds.

MEMBERSHIP, CAPITAL, SALES, &C.

WORKMEN'S CO-OPERATIVE ASSOCIATIONS for RETAIL DISTRIBUTION in the KINGDOM.

Amount of Sales.	Trade Expenses, including Interest on Capital.		Amount devoted to Education.	Total Amount of Capital invested otherwise than in Trade.	Year.
	Amount.	Percentage on Sales.			
ENGLAND AND WALES.					
£	£		£	£	
15,637,038	1,129,440	7·2	14,810	3,633,412	1883
16,509,053	1,161,210	7·0	17,952	3,848,859	1884
16,576,879	1,241,636	7·5	19,172	4,352,686	1885
16,910,897	1,073,278	6·3	18,324	3,337,383	1886
17,706,597	1,153,969	6·5	19,450	3,593,807	1887
19,233,187	1,207,392	6·3	22,098	3,794,831	1888
21,327,972	1,293,743	6·1	23,225	4,179,813	1889
22,032,827	1,365,606	6·2	24,660	4,410,808	1890
25,059,107	1,553,290	6·2	27,118	4,902,102	1891
26,422,777	1,698,545	6·4	28,661	5,255,757	1892
25,974,276	1,763,840	6·8	28,802	5,226,439	1893
26,204,824	1,863,425	7·1	32,209	5,239,132	1894
27,315,591	1,996,619	7·3	35,974	5,780,911	1895
29,469,048	2,171,267	7·4	39,783	5,767,175	1896
31,797,430	2,805,956	8·8	44,067	6,324,283	1897
33,581,525	3,015,459	9·0	44,992	6,736,925	1898
SCOTLAND.					
£	£		£	£	
2,879,465	157,814	5·5	874	336,427	1883
3,036,958	180,287	5·9	1,059	373,906	1884
3,270,710	196,019	6·0	1,332	516,553	1885
3,464,373	196,465	5·7	1,414	324,036	1886
3,628,385	198,850	5·5	1,644	298,692	1887
4,719,746	214,778	4·6	1,847	299,077	1888
4,523,820	235,241	5·2	2,067	381,921	1889
4,815,910	252,748	5·2	2,633	458,840	1890
5,508,962	286,736	5·2	2,865	531,417	1891
5,886,421	317,782	5·4	3,629	666,112	1892
5,913,984	346,774	5·9	3,439	695,527	1893
5,992,395	371,625	6·2	4,018	822,269	1894
6,532,656	408,652	6·3	5,020	991,550	1895
7,152,932	454,909	6·4	5,901	1,372,603	1896
8,277,530	631,361	7·6	7,327	1,543,841	1897
8,939,733	723,487	8·1	7,364	1,491,737	1898

Annual Reports of the Chief Registrar of Friendly Societies made by the direct to the Co-operative Union and upon the Balance Sheets of Societies.

ASSOCIATIONS FOR RETAIL DISTRIBUTION.—MEMBERSHIP,

TABLE 16.—MEMBERSHIP, CAPITAL, SALES, and other particulars relating
in the UNITED

Year.	No of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*	
			Share.	Loan.
IRELAND.†				
1883	7	649	£ 2,033	£ 100
1884	7	666	2,120	100
1885	8	684	2,404	162
1886	9	777	2,794	228
1887	7	587	2,432	294
1888	10	1,127	3,725	624
1889	10	1,280	3,620	100
1890	11	1,266	3,633	262
1891	9	1,041	3,867	218
1892	10	1,188	4,194	243
1893	11	1,948	5,288	727
1894	13	2,328	6,860	968
1895‡	19	2,439	7,142	643
1896	48	5,844	9,342	2,066
1897	55	5,824	10,018	6,964
1898	93	11,893	12,211	9,205
UNITED KINGDOM.				
1883	1,051	627,625	£ 6,398,744	£ 786,605
1884	1,128	696,282	6,652,390	840,571
1885	1,148	746,772	7,508,900	833,416
1886	1,148	774,408	7,916,650	956,293
1887	1,153	828,073	8,561,098	908,998
1888	1,204	867,223	8,906,662	1,031,823
1889	1,297	932,000	9,521,108	1,006,587
1890	1,240	961,616	10,310,743	1,132,585
1891	1,307	1,044,675	11,312,806	1,194,753
1892	1,420	1,126,880	12,208,677	1,327,444
1893	1,421	1,169,094	12,529,359	1,388,876
1894	1,421	1,212,945	13,183,868	1,350,152
1895‡	1,423	1,275,655	14,124,104	1,654,731
1896	1,462	1,359,865	15,388,499	1,517,298
1897	1,483	1,468,682	16,320,951	2,040,951
1898	1,513	1,544,725	17,430,069	2,260,448

* Exclusive of Reserve and Insurance Funds.

† The figures for the years 1883 to 1891 have been compiled from Reports of Registrar of Friendly Societies, the Irish Agricultural Organisation

‡ Since 1894 in addition to Retail Stores, Agricultural,

CAPITAL, SALES, &C.—*continued.*to WORKMEN'S CO-OPERATIVE ASSOCIATIONS for RETAIL DISTRIBUTION
KINGDOM—*continued.*

Amount of Sales.	Trade Expenses, including Interest on Capital.		Amount devoted to Education.	Total Amount of Capital invested otherwise than in Trade.	Year.
	Amount.	Percentage on Sales.			
IRELAND.†					
£ 23,501	£ 1,388	5·9	£ —	£ 52	1883
23,929	2,385	10·0	—	57	1884
24,754	1,596	6·4	—	426	1885
31,163	1,811	5·8	—	123	1886
23,225	1,442	6·2	—	100	1887
34,273	2,286	6·7	7	122	1888
35,448	2,491	7·0	—	207	1889
38,901	2,014	5·2	—	172	1890
31,332	1,892	6·0	—	150	1891
35,336	2,173	6·1	—	1,442	1892
37,636	2,266	6·0	—	3,315	1893
45,175	2,776	6·1	—	1,397	1894
57,715	3,591	6·2	—	1,412	1895†
93,211	6,269	6·7	—	499	1896
100,814	5,091	5·0	3	470	1897
123,446	9,282	7·5	28	1,817	1898
UNITED KINGDOM.					
£ 18,540,004	£ 1,288,642	7·0	£ 15,684	£ 3,969,891	1883
19,569,940	1,343,882	6·9	19,011	4,222,822	1884
19,872,343	1,439,251	7·2	20,504	4,869,665	1885
20,406,433	1,271,554	6·2	19,738	3,661,542	1886
21,358,207	1,354,261	6·3	21,094	3,892,599	1887
23,987,206	1,424,456	5·9	23,952	4,094,030	1888
25,887,240	1,531,475	5·9	25,292	4,561,941	1889
26,887,638	1,620,368	6·0	27,293	4,869,820	1890
30,599,401	1,841,918	6·0	29,983	5,433,669	1891
32,344,534	2,018,500	6·2	32,290	5,923,311	1892
31,925,896	2,112,880	6·6	32,241	5,925,281	1893
32,242,394	2,237,826	6·9	36,227	6,062,798	1894
33,905,962	2,408,862	7·1	40,994	6,773,873	1895†
36,715,191	2,632,445	7·2	45,684	7,140,277	1896
40,175,774	3,442,408	8·6	51,397	7,868,594	1897
42,644,704	3,748,228	8·8	52,384	8,230,479	1898

the Co-operative Union ; since the latter date from returns made to the Chief Society, and information supplied direct to the Department.
Poultry, and Home Industries, Societies which did not previously exist, are included.

ASSOCIATIONS FOR RETAIL DISTRIBUTION.—DIVIDENDS.

TABLE 17.—MEAN RATES of DIVIDENDS upon PURCHASES paid to MEMBERS by ASSOCIATIONS for DISTRIBUTION in the UNITED KINGDOM (excluding the WHOLESALE SOCIETIES) for the YEARS 1896, 1897 and 1898.

[Compiled from the Balance Sheets of the Societies.]

	Mean for		
	1896.	1897.	1898.
Number of societies making returns	757	892	985
Membership	1,058,704	1,189,773	1,344,421
Average rate of dividend received by members per £ of purchases.	s. d. 2 8½	s. d. 2 7½	s. d. 2 7½
Number of members in societies paying no dividend.	1,300	2,595	7,657
Number of members in societies paying a dividend per £ falling within the following limits* :—			
6d. and under	1,353	4,352	6,812
Over 6d. and up to 1s.	9,979	12,822	17,460
" 1s. " 1s. 6d.	29,871	40,894	43,970
" 1s. 6d. " 2s.	119,021	177,881	216,880
" 2s. " 2s. 6d.	174,776	198,520	235,110
" 2s. 6d. " 3s.	402,179	444,867	515,841
" 3s. " 3s. 6d.	216,447	198,155	176,079
" 3s. 6d. " 4s.	92,544	96,819	113,289
" 4s.	11,234	12,868	11,323
Percentage of members in societies paying no dividend.	Per-centage. 0·1	Per-centage. 0·2	Per-centage. 0·6
Percentage of members in societies paying a dividend per £ falling within the following limits* :—			
6d. and under	0·1	0·4	0·5
Over 6d. and up to 1s.	1·0	1·1	1·3
" 1s. " 1s. 6d.	2·8	3·4	3·2
" 1s. 6d. " 2s.	11·2	14·9	16·2
" 2s. " 2s. 6d.	16·5	16·7	17·5
" 2s. 6d. " 3s.	38·0	37·4	38·4
" 3s. " 3s. 6d.	20·5	16·7	13·1
" 3s. 6d. " 4s.	8·7	8·1	8·4
" 4s.	1·1	1·1	0·8
	100·0	100·0	100·0

* The rates of dividend taken are those paid upon the main volume of trade. In a few cases higher or lower dividends were paid upon purchases from minor departments such as butchery, drapery, &c. With few exceptions, the societies paid a dividend to non-members at one-half the rates paid to members.

CO-OPERATIVE PRODUCTION.—GENERAL SUMMARY.

TABLE 18.—NUMBER of PERSONS EMPLOYED by and TOTAL VALUE of PRODUCTIONS of WORKMEN'S CO-OPERATIVE SOCIETIES in the UNITED KINGDOM making RETURNS in 1897 and 1898.

[Compiled from the published Accounts of the Societies, and from special information furnished by them.]

I.—Grouped according to Class of Society.

Classes of Societies.	No. of Societies to which the Returns relate.		No. of Persons employed in Production at end of		Value of Goods sold by Productive Societies or transferred from Productive to Distributive Departments.	
	1897.	1898.	1897.	1898.	1897.	1898.
Societies for retail distribution ..	580	613	10,934	12,008	£ 3,297,816	£ 3,683,529
Societies for wholesale distribution..	2	2	9,353	9,737	2,905,167	3,191,896
<i>Total: Societies established primarily for distribution.</i>	582	615	20,287	21,745	6,202,983	6,875,425
Societies for corn milling	9	8	405	391	1,264,402	1,408,646
Societies for other forms of production	212	242	7,868	7,968	1,763,976	1,916,527
<i>Total: Societies established primarily for production.</i>	221	250	8,273	8,359	3,028,378	3,325,173
TOTAL: ALL SOCIETIES	803	865	28,560	30,104	9,231,361	10,200,598

II.—Grouped according to Age, Sex and Industry.

Industries carried on.	No of Societies to which the Particulars relate.	Number of Persons employed in Production at end of 1898.			
		Men.	Women	Young Persons under 18 Years.	Total.
Building	52	1,594	1	81	1,676
Mining and quarrying	3	380	..	11	371
Metal, engineering and shipbuilding ..	25	543	101	149	793
Textiles	27	891	1,159	360	2,410
Clothing—					
Boots and shoes.. .. .	369	5,223	1,329	1,214	7,766
Tailoring, mantle and shirtmaking ..	221	2,173	1,870	626	4,669
Dressmaking and millinery.. .. .	231	..	1,614	791	2,405
Farming, dairying and fishing	156	799	205	37	1,041
Printing and allied trades	16	596	285	243	1,104
Woodworking and furnishing	20	627	64	128	819
Soap and candle making	2	166	26	129	321
Food preparation—					
Bread making and confectionery.. ..	446	3,165	364	547	4,076
Corn milling	24	852	23	17	892
Other foods	27	389	600	210	1,199
Leather	5	57	..	3	60
Other industries	7	247	191	64	502
TOTALS	865*	17,682	7,812	4,610	30,104
<i>Percentage of Total.. .. .</i>	<i>..</i>	<i>58·7</i>	<i>26·0</i>	<i>15·3</i>	<i>100·0</i>

* Some societies carry on two or more industries, and are entered under several heads, consequently this column does not add up.

PRODUCTION CARRIED ON BY SOCIETIES

TABLE 19.—NUMBER of SOCIETIES established primarily for RETAIL DISTRIBUTION employed in PRODUCTION, the TOTAL VALUE of the PRODUCTIONS transferred AMOUNT paid in WAGES for PRODUCTION

[Based on special returns made to the

Trades.	1897.				1898.			
	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.
ENGLAND AND WALES.								
Building.. ..	20	602	£ 38,304	£ 75,729	29	731	£ 51,572	£ 98,221
Metal	2	7	176	322	6	24	1,292	2,536
Textile	3	291	10,135	60,536	9	274	8,486	49,653
Clothing :—								
Boots and Shoes ..	358	1,938	108,234	264,011	267	2,036	106,372	266,487
Tailoring	133	1,546	91,029	225,834	146	1,683	94,224	221,970
Dressmaking and millinery.	158	1,338	29,515	94,974	178	1,498	32,697	103,320
Shirtmaking ..	5	12	280	1,333	7	18	421	1,618
Farming	29	153	7,220	36,212	36	187	8,203	43,880
Woodworking and furnishing.	7	79	3,448	5,455	10	117	6,907	11,483
Food preparation :—								
Corn milling ..	14	154	11,905	589,566	14	171	13,736	597,589
Bread making and confectionery.	290	1,394	82,228	925,597	293	1,501	92,047	1,106,641
Other foods ..	10	66	3,287	46,096	18	90	4,516	43,836
Brush and mat making.	1	9	707	3,106	2	19	1,318	6,694
TOTAL, ALL TRADES	441†	7,629	386,477	2,278,771	460†	8,469	423,789	2,553,321
SCOTLAND.								
Building	4	19	£ 2,607	£ 5,928	12	106	£ 4,454	£ 11,853
Metal	1	6	269	336	..	..	..	..
Clothing :—								
Boots and shoes ..	66	384	20,057	40,726	77	426	23,473	47,927
Tailoring	54	787	40,494	96,907	62	901	46,648	106,780
Dressmaking and millinery.	48	882	17,176	54,023	53	907	20,018	58,326
Shirtmaking.. ..	..	..	..	..	1	2	22	32
Farming	2	40	1,710	9,190	2	43	1,737	9,429
Food preparation :—								
Bread making and confectionery.	126	1,169	75,070	789,113	136	1,184	78,741	872,869
Other foods ..	3	18	1,040	23,823	4	30	1,796	23,002
TOTAL, ALL TRADES	189†	3,805	158,423	1,019,045	153†	3,599	176,338	1,139,293

* No returns were received from the two retail distributive Societies carrying on production in Ireland
† Some societies carry on two or more trades, and are entered under several heads, consequently

FOR RETAIL DISTRIBUTION.

which were returned as also engaged in PRODUCTION, with the NUMBER of PERSONS to the DISTRIBUTIVE DEPARTMENTS of these SOCIETIES, and the TOTAL in each of the Years 1897 and 1898.

Department by the Societies.]

Trades.	1897.				1898.			
	No. of Societies making returns.	No. of Persons employed in Pro-duction.	Total Amount paid in Wages.	Total esti-mated Value of Pro-duction.	No. of Societies making returns.	No. of Persons em-ployed in Pro-duction.	Total Amount paid in Wages.	Total esti-mated Value of Pro-duction.
GREAT BRITAIN *								
Building.. ..	24	621	£ 40,911	£ 81,657	41	837	£ 56,026	£ 110,074
Metal	3	13	445	658	6	24	1,292	2,536
Textile	3	291	10,135	60,536	9	374	8,486	49,653
Clothing :—								
Boots and shoes ..	324	2,322	128,291	304,736	344	2,512	131,845	314,414
Tailoring	187	2,573	131,528	321,741	208	2,594	140,872	328,750
Dressmaking and millinery.	206	2,220	46,691	148,997	231	2,405	52,715	161,646
Shirtmaking ..	5	12	289	1,333	8	20	443	1,650
Farming	31	193	8,930	45,402	38	230	9,940	53,309
Woodworking and furnishing.	7	79	3,448	5,455	10	117	6,907	11,483
Food preparation :—								
Corn milling ..	15	164	12,729	561,798	14	171	13,735	597,580
Bread making and confectionery.	415	2,563	157,298	1,714,710	428	2,685	170,788	1,978,900
Other foods	12	74	3,503	47,687	22	120	6,310	66,840
Brush and mat making.	1	9	707	3,106	3	19	1,318	6,694
TOTAL, ALL TRADES	539†	10,934	544,900	3,297,816	613†	12,008	600,677	3,683,529

in 1897 and 1898.
this column does not add up.

ASSOCIATIONS FOR PRODUCTION.—MEMBERSHIP,

TABLE 20.—MEMBERSHIP, CAPITAL, SALES, and the DIVISION of a certain PRODUCTION (exclusive of Corn Mills, for

[Compiled from the Returns made to the Co-operative

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.			Amount of Sales.
			Share.	Loan.	Reserve.	
			£	£	£	£
1883	18	2,800	82,163	42,143	5,182	188,532
1884	24	3,016	88,193	48,319	6,417	216,828
1885	26	3,387	76,888	57,492	7,556	234,980
1886	35	4,613	89,295	62,927	7,889	265,274
1887	39	5,139	94,799	75,239	12,116	306,580
1888	45	5,702	106,213	93,832	12,759	344,288
1889	59	7,750	131,127	138,711	18,665	550,314
1890	66	9,139	158,032	148,103	22,135	668,487
1891	88	10,447	188,662	182,758	26,252	861,914
1892	108	12,707	225,784	227,845	26,559	1,005,152
1893	128	15,719	267,458	254,264	31,172	1,090,185
1894	157*	24,630†	387,649	384,462	47,635	1,400,139
1895	170	27,110†	371,714	321,383	44,325	1,393,928
1896	190	31,311†	409,612	360,313	51,793	1,597,825
1897	212	34,300†	452,719	452,322	59,909	1,763,976
1898	242	41,074†	466,437	400,369	72,870	1,916,527

* The increase is mainly due to a larger number

† Of these totals 2,529 in 1894, 2,695 in 1895, 2,935 in 1896, 3,133 in 1897

CAPITAL, SALES, &C.

portion of the PROFIT of WORKMEN'S CO-OPERATIVE ASSOCIATIONS for which see p. 48) in the UNITED KINGDOM.

Union and the published Accounts of certain Societies.]

Profit.		Distribution of Profit by certain of the Societies.					Year.
Amount, including (since 1893) Interest on Shares but not on Loans.	Per-centage on Share and Loan Capital.	No. of Societies making Returns.	Amount allotted to			Total of the three pre-eding columns.	
			Members (on Capital).	Customers (on Purchases).	Workers (on Wages).		
£			£	£	£	£	
9,258	7·4		No Returns.				1883
9,111	6·7	13	3,429	1,334	546	5,309	1884
9,933	7·4	16	9,506	2,126	1,470	13,102	1885
11,719	7·7	23	12,100	2,696	1,599	16,395	1886
12,661	7·4		No Returns.				1887
15,061	7·5	21	6,896	3,468	1,854	12,218	1888
26,194	9·7	31	8,601	5,612	3,708	17,921	1889
38,837	12·7	36	10,777	11,333	4,747	26,857	1890
47,810	12·9	42	11,746	17,608	5,043	34,397	1891
46,975	10·4	43	12,187	19,279	5,742	37,208	1892
46,103	8·8	49	12,709	18,644	5,832	37,185	1893
65,707	8·5	51	13,283	21,553	6,338	41,174	1894
85,299	12·3	56	13,640	26,575	9,647	50,015	1895
81,117	10·5	73	20,875	42,471	11,250	74,596	1896
96,784	10·7	79	20,037	52,590	13,150	85,777	1897
103,404	11·9	86	23,539	47,696	14,094	85,329	1898

of returns from Baking Societies than in previous years.
and 3,209 in 1898 were societies and not individuals (see pages 38 and 39).

ASSOCIATIONS FOR PRODUCTION.—

TABLE 21.—DISTRIBUTION in GROUPS of INDUSTRIES and TOTAL SALES of WORKMEN'S in the UNITED KINGDOM in each of the

[Compiled from the Returns made

Industries.	1887.		1888.		1889.		1890.		1891.	
	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.
ENGLAND AND WALES.										
Building	1	£ 79	1	£ 79	2	£ 21,333	3	£ 30,849	4	£ 26,900
Coal mining .. .. .	..	..	..	..	..	..	..	..	..	..
Quarrying	1	8,792	1	10,034	1	13,766	1	13,344	1	16,104
Metal, engineering and ship- building.	7	17,128	9	22,316	12	27,146	13	34,603	13	43,202
Textile	10	154,438	10	158,811	12	200,991	13	248,656	13	261,515
Clothing:—										
Boots and shoes	7	28,412	8	36,769	10	66,779	10	76,240	15	118,303
Tailoring, &c. .. ..	..	..	..	..	..	..	..	..	..	..
Hat and cap manufacture	..	..	..	..	..	..	..	..	1	5,352
Farming, dairying and fishing	3	3,460	5	6,864	5	7,355	4	5,924	4	9,097
Printing and allied trades ..	3	51,164	3	54,721	3	60,096	3	67,830	3	72,555
Woodworking and furnishing	1	5,046	2	5,139	3	4,781	5	5,514	4	20,478
Brick making and pottery ..	..	..	..	..	..	..	1	7	1	11
Bread making and food preparation.	1	952	2	9,022	3	13,241	3	18,241	3	20,617
Bass dressing, brush and mat making.	..	..	..	..	2	1,825	2	5,454	..	..
Leather	2	1,597	..	..	..	..	..	..	..	..
Miscellaneous .. .. .	..	..	..	..	..	..	1	400	1	400
Total	36	271,068	41	303,755	53	417,311	59	507,152	63	594,594
SCOTLAND.										
Quarrying .. .. .	..	..	..	..	..	..	..	..	..	..
Textile	2	28,232	2	32,062	2	36,600	3	49,772	3	61,064
Farming .. .. .	..	..	1	2	1	1,378	1	3,680	1	4,434
Printing and allied trades ..	1	7,280	1	8,469	1	9,270	1	10,081	1	9,487
Bread making and food preparation.	..	..	..	..	2	85,855	2	97,802	3	142,122
Miscellaneous .. .. .	..	..	..	..	..	..	..	..	..	..
Total	3	35,512	4	40,533	6	133,003	7	161,335	8	217,107
IRELAND.										
Embroidery and lace making	..	..	..	..	..	..	..	..	..	..
Printing and allied trades ..	..	..	..	..	..	..	..	..	..	..
Dairying .. .. .	..	..	..	..	..	..	..	..	17	50,213
Pig feeding .. .. .	..	..	..	..	..	..	..	..	..	..
Total .. .. .	..	..	..	..	..	..	..	..	17	50,213
TOTAL UNITED KINGDOM	39	306,580	45	344,288	59	550,314	66	668,487	88	861,914

* The figures since 1893 have been compiled from balance sheets and

SALES, GROUPED BY INDUSTRIES.

CO-OPERATIVE ASSOCIATIONS for PRODUCTION (exclusive of Corn Mills, for which *see* p. 48)
Years 1887 to 1898, so far as returned.

to the Co-operative Union.]*

1892.		1893.		1894.		1895.		1896.		1897.		1898.	
No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.
	£		£		£		£		£		£		£
2	25,493	3	23,835	9	17,548	8	18,385	8	19,859	8	30,406	10	39,586
..	..	..	..	..	..	..	..	..	..	1	6,331	1	7,210
1	13,868	1	18,893	1	19,504	1	18,369	1	21,647	1	23,698	1	25,291
14	43,893	13	44,844	14	47,454	16	60,230	16	75,771	16	75,868	19	90,263
16	297,155	17	311,099	13	491,553	15	324,518	15	343,023	15	321,787	14	224,406
16	134,623	25	122,000	26	154,435	24	171,109	24	178,048	24	195,247	24	233,844
..	..	..	..	6	8,079	4	13,850	4	20,360	3	25,397	3	31,959
1	5,877	1	6,412	..	..	..	..	..	..	..	..	..	..
6	15,272	6	17,172	5	15,592	7	17,544	7	21,066	10	28,890	9	29,674
3	76,091	4	81,132	7	64,043	8	83,617	10	89,165	12	96,902	11	100,342
8	21,123	8	26,642	8	29,321	8	25,860	7	28,151	8	33,069	8	36,460
1	5	3	19,413	2	22,760	2	25,692	2	30,803	2	21,007	1	8,280
2	14,851	3	16,800	6	25,294	6	29,829	5	33,692	5	36,651	6	40,095
2	1,248	2	3,376	2	5,272	2	6,611	3	6,193	2	5,219	2	8,859
2	1,139	2	4,114	2	8,708	3	19,737	4	22,198	5	20,842	5	15,750
1	926	1	2,457	..	..	..	..	..	..	..	..	..	..
75	651,363	89	698,789	101	909,563	104	815,351	106	889,976	112	921,302	114	947,019
..	..	..	..	1	1,702	1	2,101	1	2,440	1	2,219	1	3,613
3	74,164	3	71,801	2	75,899	3	90,218	1	72,019	1	72,651	1	72,789
1	7,849	1	10,516	1	8,978	1	11,786	1	13,007	..	..	..	..
1	7,954	1	8,961	1	9,016	3	12,175	3	12,630	3	13,392	2	12,093
3	161,945	5	162,127	18	236,711	19	270,674	20	320,961	18	391,427	15	421,152
2	3,108	2	1,147	..	..	1	272	..	..	1	455	..	..
10	254,820	12	254,552	23	332,276	26	387,226	26	421,047	24	480,344	19	509,638
..	..	..	..	..	..	..	..	1	1,267	2	878	2	1,605
..	..	..	..	..	..	..	..	..	..	1	2,443	1	1,622
23	98,999	27	136,844	33	158,300	38	191,351	56	285,190	71	358,247	106	456,643
..	..	..	..	..	..	..	..	1	345	2	762	..	..
23	98,999	27	136,844	33	158,300	38	191,351	56	286,802	76	362,330	109	466,870
106	1,005,152	128	1,090,185	157	1,400,139	170	1,393,928	190	1,597,835	212	1,763,976	242	1,916,527

returns sent direct to the Department by the societies concerned.

ASSOCIATIONS FOR PRODUCTION.—MEMBERSHIP,

TABLE 22.—MEMBERSHIP, CAPITAL, SALES, and PROFIT of WORKMEN'S
which see p. 48) in the UNITED KINGDOM
[Compiled from Balance Sheets and Special Returns

ENGLAND AND WALES.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Societies.	Share.	Loan.	Reserve.		
1897.								
Building	8	1,268	4	£ 3,617	£ 4,232	£ 1,062	£ 30,406	£ 1,637
Coal mining and quarrying ..	2	159	4	8,272	1,066	691	30,039	2,770
Metal, engineering and shipbuilding.	16	1,047	327	21,674	13,208	4,233	75,866	3,481
Textile	15	2,916	1,012	116,706	108,068	14,251	321,787	6,947
Clothing :— Boots and shoes	24	3,522	361	34,870	32,804	3,785	195,247	9,343
Tailoring ..	3	582	104	5,893	6,458	463	25,397	1,396
Farming, dairying, and fishing.	10	848	57	14,974	2,857	605	38,880	1,464
Printing and allied trades.	12	1,192	560	35,684	31,855	6,682	96,902	4,973
Woodworking and furnishing.	8	372	56	9,972	23,613	1,167	33,069	718
Brick making ..	2	1,057	51	19,390	13,911	32	21,007	1,259*
Bread making and food preparation	5	663	114	10,830	3,569	1,560	36,651	2,558
Bass dressing, mat and brush making	2	139	1	1,382	301	284	5,219	r*
Leather	5	434	16	5,312	3,055	222	20,842	259
Total, 1897 ..	112	14,219	2,667	288,476	244,997	35,037	921,302	31,276
1898.								
Building	10	1,482	7	£ 5,174	£ 9,140	£ 1,849	£ 39,586	£ 2,343
Coal mining and quarrying.	2	327	..	8,467	1,243	1,823	32,501	2,830
Metal, engineering and shipbuilding.	19	1,200	348	23,220	13,149	4,499	90,263	5,640
Textile	14	2,833	1,036	110,547	67,432	15,189	284,406	7,735
Clothing :— Boots and shoes	24	3,619	347	38,844	46,216	4,354	233,844	11,577
Tailoring, &c. ..	3	752	147	8,081	7,028	738	31,959	3,226
Farming, dairying, and fishing ..	9	691	56	16,798	3,418	837	29,674*	1,263
Printing and allied trades.	11	1,207	561	36,367	36,837	7,604	100,342	6,271
Woodworking and furnishing.	8	386	60	10,750	25,196	1,551	36,460	507
Brick making ..	1	314	12	2,208	4,035	611	8,280	755
Bread making and food preparation.	6	1,066	131	12,808	5,418	2,051	40,095	3,420
Bass dressing, mat and brush making	2	140	1	1,226	423	261	3,859	215*
Leather	5	372	15	4,825	4,892	302	15,750	177*
Total, 1898 ...	114	14,389	2,711	279,315	224,427	41,669	947,019	41,175

* Loss.

CAPITAL, SALES, &c., GROUPED BY INDUSTRIES.

CO-OPERATIVE ASSOCIATIONS for PRODUCTION (excluding Corn Mills, for in each of the YEARS 1897 and 1898.

sent to the Department by the Societies concerned.]

SCOTLAND.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Societies.	Share.	Loan.	Re- serve.		
1897.								
Quarrying	1	47	8	£ 239	£ 218	£ 101	£ 2,219	£ 49*
Textile	1	1,417	282	29,653	37,787	2,797	72,851	4,611
Bootmaking	1	..	..	48	..	..	455	34*
Printing and allied trades.	3	351	67	10,518	7,300	3,050	13,392	1,204
Bread making and food preparation.	18	7,095	116	89,156	146,224	11,443	391,427	57,579
Total, 1897 ..	24	8,910	453	129,612	191,529	17,391	480,344	63,311
1898.								
Quarrying	1	48	12	£ 306	£ 776	£ 193	£ 3,613	£ 102
Textile	1	1,463	290	30,621	38,781	2,771	72,780	4,606
Printing and allied trades.	2	129	61	10,124	7,425	3,490	12,093	1,151
Bread making and food preparation.	15	6,427	119	95,008	101,696	14,843	421,152	50,268
Total, 1898 ..	19	8,067	482	136,059	148,678	21,207	509,638	56,127

IRELAND.

1897.								
Embroidery and lace making.	2	73	..	£ 83	£ 394	£ 70	£ 878	£ 50
Dairying	71	6,592	13	33,904	14,331	7,411	358,247	2,360
Pig-feeding	2	1,342	..	441	216	..	762	202*
Printing and allied trades.	1	31	..	203	855	..	2,443	17*
Total, 1897 ..	76	8,038	13	34,631	15,796	7,481	362,330	2,197
1898.								
Embroidery and lace making.	2	58	..	£ 85	£ 389	£ 36	£ 1,605	£ 83
Dairying	106	15,321	15	49,368	26,725	9,956	456,643	3,594
Printing and allied trades.	1	30	1	1,610	150	2	1,622	574*
Total, 1898 ..	109	15,409	16	51,063	27,264	9,994	459,870	3,102

UNITED KINGDOM.

Total, 1897 ..	212	31,167	3,133	£ 452,719	£ 452,322	£ 59,909	£ 1,763,976	£ 96,764
" 1898 ..	242	37,865	3,209	466,437	400,369	72,870	1,916,537	103,404

* Loss.

ASSOCIATIONS FOR PRODUCTION.—

TABLE 23.—AMOUNT of PROFIT allotted to MEMBERS, CUSTOMERS, and for PRODUCTION (excluding Corn Mills) in

[Compiled from Returns published by the Co-operative

Trades.	No. of Societies making Returns.	Amount of Profit allotted to			Total of the three preceding columns.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages),*	
1897.					
ENGLAND AND WALES.					
Building	6	£ 106	£ 240	£ 463	£ 809
Quarrying	1	1,200	..	..	1,200
Metal and engineering	10	1,379	801	658	2,838
Textile	9	5,125	3,299	1,383	9,807
Clothing:—					
Boots and shoes	16	1,893	1,677	3,188	6,758
Tailoring	1	473	537	527	1,537
Farming, dairying, and fishing	4	887	..	..	887†
Printing and allied trades ..	4	2,150	907	695	3,752
Woodworking and furnishing	3	301	..	..	301
Bread making and other foods	4	538	1,352	159	2,049
Barrel dressing and brush making	1	21	..	25	46
Leather tanning and dressing..	3	162	..	..	162
Total	62	14,215	8,813	7,098*	30,126
SCOTLAND.					
Textile	1	1,366	2,367	467	4,200
Printing	3	760	..	..	760
Bread making and confectionery.	13	3,696	41,410	5,585	50,691
Total	17	5,822	43,777	6,052*	55,651
Total, Great Britain ..	79	20,037	52,590	13,150*	85,777

* In England and Wales, in addition to the amounts shown above, £779 in 1897, and allotted to Provident Funds were, in 1897, £149, and in 1898, £113.

† In addition to this amount £131 in 1897, and £126 in 1898, was allotted by one the Society.

‡ In addition to this amount, £124 was allotted by one society to sick and old

MODE OF DISTRIBUTION OF PROFIT.

WORKERS respectively, by WORKMEN'S CO-OPERATIVE ASSOCIATIONS GREAT BRITAIN in each of the Years 1897 and 1898.

Union and the published Accounts of the Societies.]

Trades.	No. of Societies making Returns.	Amount of Profit allotted to			Total of the three preceding columns.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages).*	
1898.					
ENGLAND AND WALES.					
Building	7	£ 294	£ 339	£ 506	£ 1,229
Quarrying	1	2,400	..	..	2,400
Metal and engineering	13	1,626	1,009	1,568	4,203
Textile	6	4,749	3,158	1,198	9,105‡
Clothing :—					
Boots and shoes	15	2,364	1,330	4,825	8,519
Tailoring, &c.	2	644	567	517	1,728
Farming, dairying, and fishing	4	1,199	..	..	1,199†
Printing and allied trades ..	7	2,169	854	712	3,735
Woodworking and furnishing	5	477	6	6	489
Brickmaking	1	210	..	..	210
Bread making and other foods	6	783	1,909	193	2,885
Leather tanning and dressing	2	79	5	37	121
Total	69	16,994	9,177	9,652*	35,823
SCOTLAND.					
Quarrying	1	33	..	47	80
Textile	1	1,504	2,187	442	4,133
Printing	2	1,005	..	..	1,005
Bread making and confectionery.	13	4,003	36,332	3,953	44,288
Total	17	6,545	38,519	4,442*	49,506
Total, Great Britain ..	86	23,539	47,696	14,094*	85,329

£847 in 1898. was allotted to Provident Funds for the workers. In Scotland the amounts Dairying Society in England to its members as a bonus on the value of milk supplied to age pension funds.

WHOLESALE SOCIETIES.—

TABLE 24.—MEMBERSHIP, CAPITAL, SALES and other PARTICULARS relating
[*Compiled from the published*

Year.	Number of Members in Shareholding Societies.	Capital.				Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi- dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur- ance Funds.	Total.				
	English Society.								
		£	£	£	£	£	d.	d.	£
1883	433,151	186,692	408,110	48,610	643,412	4,546,889	3'4	2½	3,176
*1884	459,734	207,080	439,313	59,438	705,831	4,675,371	3'5	2½	6,431
1885	507,772	234,112	459,168	82,282	775,562	4,793,151	3'6	2½	17,713
1886	558,104	270,679	497,663	106,173	874,515	5,223,179	3'7	3½	22,546
1887	604,800	300,953	511,998	125,998	938,949	5,713,235	3'9	2½	12,186
1888	634,196	318,583	541,878	149,318	1,009,779	6,200,074	4'0	2½	15,296
*1889	679,336	342,218	607,589	187,096	1,136,903	7,028,944	4'0	3½	18,907
1890	721,316	434,017	697,108	215,475	1,346,600	7,429,073	4'0	3½	20,982
1891	751,269	473,956	629,719	261,689	1,365,364	8,766,430	3'9	3½	15,847
1892	824,149	523,512	565,663	292,662	1,381,837	9,300,904	4'2	2½	7,511
1893	873,698	570,149	520,341	291,670	1,382,160	9,526,167	4'5	2½	†9,556
1894	910,104	596,496	580,376	320,020	1,496,892	9,443,938	4'6	2½	26,092
*1895	930,985	635,541	520,457	365,967	1,521,965	10,141,917	4'6	3½	37,424
1896	993,564	682,656	531,920	437,491	1,652,067	11,115,056	4'6	3½	28,045
1897	1,053,564	728,749	548,908	489,253	1,766,910	11,920,143	4'9	2½	8,338
1898	1,118,158	775,536	506,698	559,282	1,841,516	12,574,748	4'8	3½	36,618

NOTE.—The English Society is a federation which at the end of 1898 included 1,063 289 Co-operative Associations, comprising 223,699 members. The Irish Co-operative of 27 agricultural and dairying societies.

* 53 weeks.

† Taken from reserve and insurance fund.

DISTRIBUTIVE DEPARTMENTS.

to the CO-OPERATIVE WHOLESALE SOCIETIES in the UNITED KINGDOM.

Accounts of the Societies.]

Year.	Number of Members in Shareholding Societies.	Capital.				Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi-dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur-ance Funds.	Total.				
Scottish Society.									
1883	59,529	£ 27,950	£ 151,487	£ 14,559	£ 193,996	£ 1,263,154	d. 4·2	d. 5½	£ 2,271
1884	65,331	31,015	193,280	17,473	241,748	1,300,332	4·5	5½	2,904
1885	70,066	34,267	225,510	21,266	281,022	1,438,220	4·5	6½	3,783
‡1886	79,874	56,234	237,769	25,567	319,570	1,857,152	4·7	6½	4,213
*1887	87,220	61,884	259,044	32,652	353,580	1,810,016	4·7	6½	7,085
1888	96,521	68,841	280,612	36,875	386,328	1,963,854	4·8	6½	4,223
1889	107,004	75,556	325,811	44,177	445,544	2,273,782	4·6	6½	7,303
1890	117,664	84,455	390,860	52,883	528,198	2,475,601	4·8	7	8,705
1891	131,086	95,378	435,622	64,940	595,940	2,828,037	4·8	6½	8,964
1892	139,022	129,973	473,856	73,649	677,478	3,104,768	5·0	6½	12,301
1893	149,164	144,075	503,028	85,349	732,452	3,135,562	5·5	6½	11,201
1894	159,820	157,208	468,896	65,728	691,832	3,056,583	5·9	6	†19,621
1895	171,985	169,906	590,527	78,931	839,364	3,449,462	5·4	7	13,203
1896	182,763	187,848	591,800	103,766	883,414	3,822,581	5·2	7½	24,834
1897	211,859	211,489	554,902	124,037	890,428	4,405,854	5·2	8	19,801
1898	223,669	223,932	484,849	148,148	856,929	4,692,330	5·7	7	24,540
Irish Societies.									
(a) Butter Agency.									
‡1893	Cannot be stated.	£ 138	£ 542	£ —	£ 680	£ 45,575	d. 7·0	d. —	£ —
1894		138	1,442	—	1,580	64,858	5·9	—	—
1895		201	1,793	—	1,994	77,606	6·5	—	—
1896		270	2,128	—	2,398	110,726	7·6	—	—
1897		239	2,242	—	2,481	116,238	6·1	—	—
1898		352	2,000	—	2,352	133,011	6·2	—	—
(b) Agricultural Wholesale.									
‡1897	Cannot be stated.	312	—	—	312	14,441	6·0	—	—
1898	stated.	1,861	579	200	2,640	29,876	5·6	4½	200

Co-operative Associations, comprising 1,118,158 members. The Scottish Society included Agency consisted of 47 agricultural and dairying societies, and the Agricultural Wholesale

‡ 60 weeks.

§ Commencement of business.

ENGLISH WHOLESALE SOCIETY.
MANUFACTURING DEPARTMENTS.

(a.) GENERAL SUMMARY.

TABLE 25.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the ENGLISH CO-OPERATIVE WHOLESALE SOCIETY in each year from COMMENCEMENT of MANUFACTURING.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding materials used).		
				Amount of Productive Wages.	Other Expenses.*	Total Expenses, including Productive Wages.
		£	£	£	£	£
1874	220	18,100	54,784	11,279	2,444	13,723
1875	320	25,000	76,403	18,547	3,146	21,693
1876	400	35,000	85,894	22,747	3,967	26,714
1877	450	44,800	97,642	25,111	4,769	29,880
1878	470	45,200	101,397	27,600	5,142	32,742
1879	659	45,100	103,587	29,593	4,957	34,550
1880	680	46,454	118,340	32,465	5,568	38,033
1881	689	47,370	133,106	37,747	5,847	43,594
1882	713	48,413	149,053	42,601	6,196	48,797
1883	933	47,769	144,244	38,680	8,257	46,937
1884	965	55,527	160,757	44,112	9,923	54,035
1885	979	65,613	171,441	46,689	11,584	58,273
1886	996	69,864	184,789	50,967	14,087	65,054
1887	1,110	78,093	196,448	54,151	16,386	70,537
1888	1,405	106,256	231,570	65,367	19,424	84,791
1889	1,758	114,732	282,709	79,606	21,452	101,058
1890	1,969	127,866	350,630	97,793	23,240	121,033
1891	2,823	271,033	583,480	116,617	38,122	154,739
1892	3,278	359,808	816,348	141,329	55,391	196,720
1893	3,054	397,141	729,144	124,007	60,854	184,861
1894	3,265	392,210	783,778	138,360	64,478	202,838
1895	3,933	571,613	914,048	164,582	75,783	240,365
1896	5,277	663,975	1,234,750	239,730	102,523	342,253
1897	5,653	709,778	1,572,807	284,964	115,018	399,982
1898	5,955	794,635	1,909,649	266,493	128,680	395,173

* Including interest on capital (all of which is treated as loan capital), depreciation of property, and expenses of management, &c.

ENGLISH WHOLESALE SOCIETY.

MANUFACTURING DEPARTMENTS.

(b.) DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES.

TABLE 26.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the ENGLISH CO-OPERATIVE WHOLESALE SOCIETY in each of the years 1897 and 1898.

[Compiled from information specially supplied by the Society.]

Industries carried on.	Number of Persons Employed in Production at end of Year.	Average Amount of Capital employed.	Value of Productions at Cost.*	Expenses (excluding Materials used).		
				Amount of Productive Wages.	Interest, Depreciation, Administration and other Expenses.	Total Expenses, including Productive Wages.
1897.						
Building	501	£ 4,387	£ 112,692	£ 49,509	£ 3,128	£ 52,635
Textiles (Woollen and worsted cloth).	131	16,287	23,783	6,111	3,846	9,957
Clothing:—						
Boots, shoes, and currying..	2,594	210,259	341,453	121,611	27,236	148,847
Tailoring (excluding value of cloth).	864	25,139	64,738	35,231	4,662	39,893
Mantles, shirtmaking, &c..	150	10,379	23,107	4,336	2,035	6,371
Printing and bookbinding ..	150	22,884	17,445	8,771	3,085	11,856
Woodworking and furnishing	119	18,732	12,457	6,555	1,930	8,485
Soap, candles, &c.	217	91,701	124,630	8,515	14,150	22,665
Food preparation:—						
Corn milling	174	158,119	536,481	13,595	22,812	36,407
Bread, biscuits, sweets, &c..	283	32,486	48,068	9,935	9,815	19,750
Preserves and pickles ..	238	66,863	81,951	10,693	8,307	19,000
Cocoa and chocolate ..	63	13,370	14,297	2,871	2,090	4,961
Lard refining	128	35,219	163,070	4,878	11,619	16,497
Brush and bedding making ..	41	3,973	8,637	2,353	295	2,648
Total.. .. .	5,653	709,778	1,572,807	284,964	115,018	399,982
1898.						
Building	872	£ 4,151	£ 86,104	£ 35,016	£ 3,177	£ 38,193
Textiles (Woollen and worsted cloth).	219	29,039	54,530	8,427	5,294	13,721
Clothing:—						
Boots, shoes, and currying..	2,525	206,032	300,842	102,678	26,576	129,254
Tailoring (excluding value of cloth).	718	30,012	57,918	33,302	4,934	38,236
Mantles, shirtmaking, &c..	195	11,644	26,980	5,285	2,266	7,551
Printing and bookbinding ..	270	29,016	32,371	10,531	4,767	15,298
Woodworking and furnishing	99	19,113	13,839	6,923	1,991	8,914
Soap, candles, &c.	256	14,992	154,939	10,378	15,179	25,557
Food preparation:—						
Corn milling	179	118,430	582,208	13,250	19,794	33,050
Bread, biscuits, sweets, &c..	307	47,500	94,418	11,241	11,596	22,837
Preserves and pickles ..	260	91,890	171,215	11,769	9,685	21,454
Cocoa and chocolate ..	85	13,208	23,982	3,053	3,113	6,166
Lard and buttermaking ..	254	67,036	246,640	9,260	18,390	27,650
Tobacco (28½ weeks only) ..	175	19,014	57,102	3,082	1,420	4,502
Brush, bedding, &c., making..	41	3,558	6,561	2,292	498	2,790
Total	5,955	794,635	1,909,649	466,493	128,680	395,173

* For 12 months' working, except that in 1897, as to Textiles, Printing and Preserves (whole amount), Boots (£33,994) and Bread (£44,464), the figures relate to nine months, and in 1898, as to Textiles (£39,517), Printing and Preserves (whole amount), Boots (£55,034) and Bread (£89,574), to 15 months.

SCOTTISH WHOLESALE SOCIETY.
MANUFACTURING DEPARTMENTS.

(a.) GENERAL SUMMARY.

TABLE 27.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the SCOTTISH CO-OPERATIVE WHOLESALE SOCIETY, together with the AMOUNT distributed to WORKERS as BONUS* in each year from commencement of Manufacturing.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding Materials used).			Amount distributed to Workers as Bonus on Wages.*	
				Amount of Productive Wages.	Other Expenses.†	Total Expenses including Productive Wages.	Amount.	Amount in Pence per £ of Wages.
1883	73	£ 1,401	£ 4,094‡	£ 2,357	£ 177	£ 2,534	£ §	d. §
1884	104	2,439	4,9 7‡	2,371	399	2,770	§	§
1885	377	7,924	21,705‡	7,883	1,067	8,950	§	§
1886	427	14,083	45,646	15,401	1,761	17,162	§	§
1887	473	13,729	46,441	16,864	1,783	18,647	315	4½
1888	693	23,311	57,833	21,597	2,647	24,244	629	7
1889	783	35,078	78,047	28,150	4,229	32,379	1,017	8½
1890	1,024	47,124	113,449	38,520	5,676	44,196	1,753	11
1891	1,350	75,169	183,156	48,080	9,326	57,406	1,803	9
1892	1,700	101,017	260,270	61,293	13,643	74,936	2,321	9
1893	1,684	137,304	293,089	68,260	18,137	86,397	1,778	6½
1894	1,931	248,994	346,838	74,604	23,229	97,833	1,843	6
1895	2,751	294,906	684,284	113,210	40,802	154,012	3,275	7
1896	3,311	353,904	831,282	131,995	47,454	179,449	4,262	8
1897	3,700	398,666	1,263,897	166,544	58,229	224,773	6,031	8
1898	3,782	476,149	1,287,903	174,373	69,655	244,028	5,082	7

* In the case of the *English Co-operative Wholesale Society* no bonus on wages is paid to workers.

† Including interest on capital (all of which is treated as loan capital) depreciation of property, and expenses of management, &c.

‡ "Making up" only for the distributive departments.

§ The amount of bonus to workers in the manufacturing departments previous to 1887 is not obtainable.

**SCOTTISH WHOLESALE SOCIETY.
MANUFACTURING DEPARTMENTS.**

(b.) DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES.

TABLE 28.—NUMBER of WORKPEOPLE AMOUNT of CAPITAL, VALUE of PRODUCTIONS and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the SCOTTISH CO-OPERATIVE WHOLESALE SOCIETY in each of the Years 1897 and 1898.

[Compiled from information specially supplied by the Society.]

Industries carried on.	Number of Persons Em- ployed in Pro- duction.	Average Amount of Capital em- ployed.	Value of Produc- tions at cost.	Expenses (excluding Materials used).		
				Amount of Produc- tive Wages.	Other Ex- penses.*	Total Expenses, including Productive Wages.
1897.						
Building	307	£ 2,238	£ 44,332	£ 24,887	£ 686	£ 25,572
Textiles (woollen and worsted cloth).	133	32,970	29,983	6,280	4,176	10,456
Clothing:—						
Boots and shoes	1,206	59,400	160,444	51,920	6,672	58,592
Tailoring	539	10,738	43,896	16,465	1,888	18,353
Mantles, shirtmaking, hosiery, &c.	331	8,992	23,599	9,358	1,667	11,026
Farming	7	4,196	9,755	436	483†	919
Printing and bookbinding ..	181	11,247	24,664	7,447	2,013	9,460
Woodworking and furnish- ing.	247	18,979	25,915	12,251	2,914	15,165
Soapmaking	38	1,587	2,307	450	308	758
Food, &c., preparation:—						
Corn and meal milling..	164	150,233	588,835	9,444	23,669	33,113
Preserves and confec- tionery.	198	33,897	85,025	6,363	5,176	11,539
Tobacco	125	32,298	125,598	5,294	2,569	7,863
Brushmaking	46	5,832	6,760	2,016	522	2,538
Other trades	288	24,059	92,784	13,933	5,487	19,420
Total	3,700	396,666	1,263,897	166,544	58,229	224,773
1898.						
Building	259	£ 3,441	£ 25,576	£ 17,283	£ 728	£ 18,011
Textiles (woollen and worsted cloth).	139	34,764	40,166	6,392	4,088	10,480
Clothing:—						
Boots and shoes	1,105	66,958	162,799	54,024	7,666	61,690
Tailoring	496	6,741	31,184	16,464	1,475	17,939
Mantles, shirtmaking, hosiery, &c.	271	5,685	15,505	7,581	1,004	8,585
Farming	10	4,600	5,716	441	462†	903
Printing and bookbinding ..	177	11,539	27,985	8,261	2,030	10,291
Woodworking and furnish- ing.	288	21,213	33,083	13,951	3,436	17,387
Soapmaking	65	30,579	31,981	3,189	3,970	7,159
Food, &c., preparation:—						
Corn and meal milling..	151	172,906	568,089	11,618	27,127	38,745
Preserves and confec- tionery.	242	33,464	100,092	8,766	6,639	15,405
Tobacco	135	40,226	126,248	5,690	3,030	8,720
Brushmaking	27	7,225	6,128	1,909	688	2,597
Other trades	417	36,808	113,351	18,804	7,312	26,116
Total	3,782	476,149	1,287,903	174,373	69,655	244,028

* Including interest on capital, depreciation of property, and expenses of management, &c.

† No interest was charged to this department.

CORN MILLING SOCIETIES.

TABLE 29.—MEMBERSHIP, CAPITAL, SALES, and PROFIT of the WORKMEN'S CO-OPERATIVE CORN MILLING SOCIETIES in the UNITED KINGDOM (excluding the MILLS of the CO-OPERATIVE WHOLESALE and RETAIL DISTRIBUTIVE SOCIETIES).

[Based upon Reports of the Chief Registrar of Friendly Societies, upon Returns made to the Co-operative Union and (since 1893) upon Returns sent direct to the Department by the Societies concerned.]

Year.	No. of Societies making Returns.	Number of Shareholders in Societies making Returns.		Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares, but not on Loan Capital.
		Indi-viduals.*	So-cieties.*	Share.	Loan.	Reserve.		
1883	13	17,039		£ 361,354	£ 67,847	£ 10,392	£ 1,344,229	£ 48,382
1884	13	17,099		379,109	70,961	11,331	1,228,939	44,213
1885	13	17,088		387,191	66,223	6,366	1,119,660	29,276
1886	13	16,924		384,945	64,093	6,778	1,064,363	29,305
1887	11	16,884		379,716	53,545	2,410	1,041,027	34,214
1888	12	17,058		356,970	51,317	5,838	1,136,802	43,044
1889	12	16,855		358,805	53,584	8,937	1,158,923	40,689
1890	11	13,123		354,292	67,603	13,061	1,212,547	53,371
1891	11	13,123		361,281	73,859	15,905	1,411,589	74,140
1892	11	12,509	423	370,470	97,945	13,077	1,394,306	57,574
1893	10	11,862	422	368,392	107,415	13,482	1,124,574	37,834
1894	9	6,775	405	355,981	87,565	11,107	946,510	43,742
1895	9	6,622	410	374,119	74,984	17,627	957,906	33,378
1896	9	6,956	402	373,840	74,284	13,189	1,070,543	63,596
1897	9	6,373	412	381,024	62,973	14,031	1,264,402	62,596
1898	8	5,643	411	374,955	55,997	13,993	1,408,646	65,134

* The number of society and individual members was not separately stated previous to 1892.

CONGRESSES.

TABLE 30.—NUMBER of DELEGATES, and of SOCIETIES, represented at each ANNUAL CO-OPERATIVE CONGRESS from the beginning of the present series.

[Compiled from the Reports of the Co-operative Union.]

Year.	Where held.	No. of Dele-gates.	No. of Societies and Associa-tions repre-sented.	Year.	Where held.	No. of Dele-gates.	No. of Societies and Associa-tions repre-sented.
1869	London	63*	58*	1885	Oldham	551	265
1870	Manchester	77*	35*	1886	Plymouth	434	232
1871	Birmingham ..	113*	†	1887	Carlisle	428	217
1872	Bolton	93	51	1888	Dewsbury	540	246
1873	Newcastle	132	98	1889	Ipswich	393	206
1874	Halifax	189	97	1890	Glasgow	607	311
1875	London	114	81	1891	Lincoln	531	258
1876	Glasgow	115	93	1892	Rochdale.. ..	758	346
1877	Leicester	163	109	1893	Bristol	588	288
1878	Manchester	266	164	1894	Sunderland ..	660	309
1879	Gloucester	122	85	1895	Huddersfield ..	786	346
1880	Newcastle	175	113	1896	Woolwich	865	413
1881	Leeds	272	154	1897	Perth	822	353
1882	Oxford	217	141	1898	Peterborough ..	932	414
1883	Edinburgh	283	246	1899	Liverpool	1,176	492
1884	Derby	425	235				

* These figures are approximate only, the distinction between delegates and visitors not having been recorded.

† Not obtainable.

WORKMEN'S CLUBS.

NUMBER OF CLUBS REGISTERED.

TABLE 31.—NUMBER of WORKMEN'S CLUBS REGISTERED in the United Kingdom in each of the years 1886 to 1899 under the FRIENDLY SOCIETIES ACTS and the INDUSTRIAL and PROVIDENT SOCIETIES ACTS, and the NUMBER remaining on the REGISTER at the end of each Year.

[Compiled from the Reports of the Chief Registrar of Friendly Societies.]

Years.				Number of Clubs registered during Year under the		Number of Clubs remaining on the Register at end of Year under the	
				Friendly Societies Acts.	Industrial and Provident Societies Acts.*	Friendly Societies Acts.	Industrial and Provident Societies Acts.*
1886	...	...	...	53	*	291	*
1887	...	..	...	53	*	336	*
1888	...	...	...	56	*	391	*
1889	...	...	...	57	*	430	*
1890	...	...	...	52	*	474	*
1891	...	...	...	35	*	495	*
1892	...	...	...	43	14	512	14
1893	...	...	...	51	10	475	24
1894	...	...	...	55	9	512	31
1895	...	...	...	63	12	512	43
1896	...	...	...	64	13	566	56
1897	...	...	...	56	12	601	66
1898	...	...	..	53	5	621	69
1899	...	...	...	92	11	704	80

* No clubs were registered under the Industrial and Provident Societies Acts previous to 1892.

WORKING MEN'S CLUB AND INSTITUTE UNION.

TABLE 32.—NUMBER AND MEMBERSHIP of WORKMEN'S CLUBS affiliated to the WORKING MEN'S CLUB AND INSTITUTE UNION in each of the years 1894-96, and 1898,* so far as Returns have been made to the Union.

[Compiled from Returns collected by the Union.]

District.	Number of Affiliated Clubs making Returns.				Membership of Clubs making Returns at end of			
	1894.	1895.	1896.	1898.*	1894.	1895.	1896.	1898.*
ENGLAND AND WALES.								
Metropolis	157	152	151	144	37,909	39,179	43,145	42,352
Home Counties	52	51	51	55	11,295	11,141	11,371	11,174
Southern Counties	28	37	48	62	9,611	11,388	15,697	21,838
South-Western Counties ..	13	15	16	15	1,483	1,838	2,323	2,497
Eastern Counties	10	13	10	12	3,936	4,093	4,906	4,223
East Midland Counties ..	34	40	55	66	8,550	10,759	14,176	16,716
West Midland Counties ..	8	17	24	27	1,755	4,646	8,397	7,189
Lancashire and Cheshire ..	84	81	82	94	19,514	15,517	16,756	18,572
Yorkshire	45	51	66	81	7,333	14,257	16,731	19,552
Northern Counties .. ..	..	..	..	1	..	..	..	280
Wales and Monmouth ..	6	6	7	7	1,817	1,877	2,159	2,692
SCOTLAND .. ..	..	2	2	3	..	156	450	678
IRELAND	2	2	2	3	391	456	555	1,150
Total United Kingdom ..	439	467	514	570	103,594	115,307	136,666	148,913

* No Returns were collected for 1897.

REGISTERED FRIENDLY SOCIETIES.

GENERAL SUMMARY.

TABLE 33.—NUMBER of REGISTERED FRIENDLY SOCIETIES in existence in the UNITED KINGDOM in 1897 (the latest year for which full particulars are available) ; and the NUMBER of MEMBERS, AMOUNT of INCOME, EXPENDITURE and FUNDS of the SOCIETIES making RETURNS for that Year.

[Compiled from information supplied by the Chief Registrar of Friendly Societies.]

	Number of Societies and Branches—		Number of Members.	Income.	Expenditure.	Funds.
	On Register.	Making Returns.				
I. Friendly Societies and Branches :—				£	£	£
England and Wales	26,554	25,947	4,686,954	6,064,698	4,841,751	28,263,341
Scotland... ..	1,774	1,689	347,721	449,494	338,385	1,550,591
Ireland	670	553	73,049	97,268	74,042	120,918
Total ...	28,998	28,189	5,107,724	6,611,450	5,254,178	29,934,850
II.—Special Classes of Friendly Societies :—						
England and Wales	1,187	1,066	525,048	998,804	930,478	1,158,306
Scotland	11	11	4,430	9,738	7,574	67,917
Ireland	119	72	8,689	44,657	40,738	82,870
Total ...	1,317	1,149	537,567	1,053,199	978,790	1,309,093
III.—Collecting Societies :—						
England and Wales	39	37	4,556,675	1,731,117	1,454,120	3,870,339
Scotland	6	6	732,178	209,929	171,766	621,968
Ireland ... ..	...	...	...	...	...	...
Total ...	45	43	5,288,853	1,941,046	1,625,886	4,492,307
Total, United Kingdom	30,360	29,381	10,934,144	9,605,695	7,858,854	35,736,250

SICKNESS AND MORTALITY EXPERIENCE.

TABLE 34.—NUMBER OF WEEKS' SICKNESS per Annum per MEMBER of REGISTERED FRIENDLY SOCIETIES at various Ages (with Chart); also PERCENTAGE of DEATHS of MEMBERS per Annum, at each Age specified.

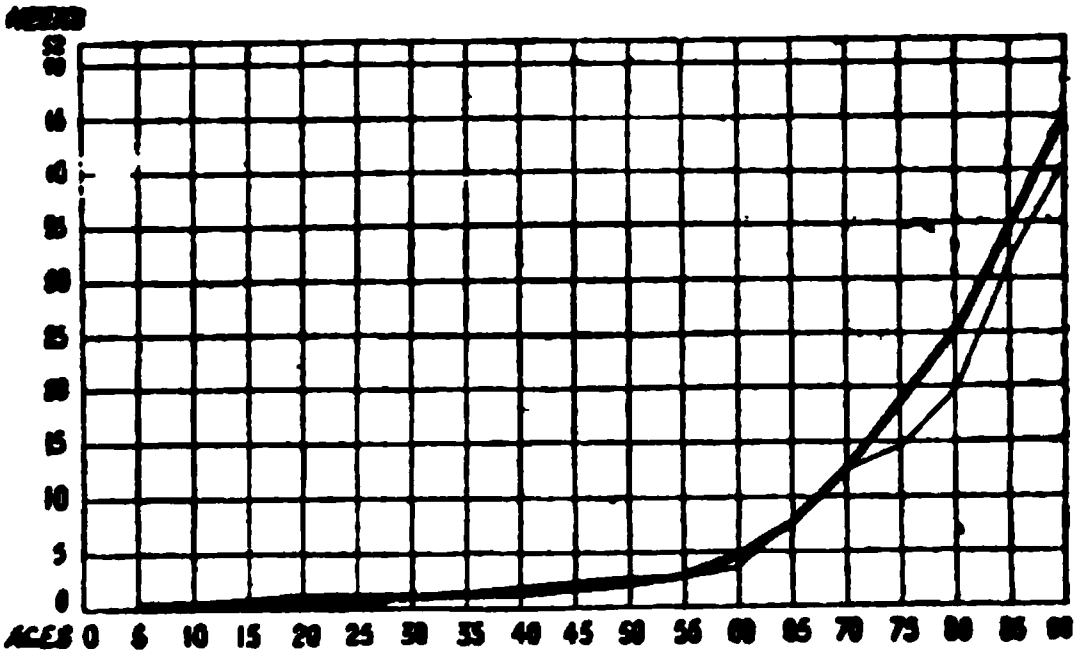
Comparison of the Adjusted Rates of Sickness and Mortality according to the under-mentioned Tables.

Age.	New Standard Table.*			Oddfellows (Manchester Unity).	Foresters (Ancient Order).	Age.
	Males.		Females.			
	Wales, 1856-75.	England and Wales, 1876-80.	England and Wales, 1856-75.			
	(1.)	(2.)	(3.)			
				Males, 1866-70.	Males, 1871-75.	
	(1.)	(2.)	(3.)	(4.)	(5.)	
SICKNESS.—Number of Weeks' Sickness per Member per Annum at each Age stated.						
20	1.07	.89	1.01	.65	.85	20
30	1.08	.96	1.22	.86	.91	30
40	1.38	1.37	1.74	1.15	1.27	40
50	2.06	2.18	2.43	1.96	1.95	50
60	4.17	4.32	3.49	3.98	3.87	60
70	14.74	12.24	12.42	10.38	10.37	70
80	32.99	25.07	19.45	20.72	21.50	80
90	43.78	44.95	40.19	...	...	90
MORTALITY.—Number Dying per Annum out of 100 Members at each Age stated.						
20	.79	.70	.77	.58	.73	20
30	.95	.71	.86	.80	.81	30
40	1.08	1.07	1.09	1.12	1.21	40
50	1.66	1.73	1.20	1.67	1.87	50
60	2.90	3.40	2.45	3.11	3.37	60
70	6.28	7.23	6.14	6.74	7.20	70
80	15.32	14.34	14.39	13.94	14.19	80
90	31.60	27.10	31.44	26.92	26.41	90

Average amount of Sickness at different Ages.*

Chart showing the number of weeks' Sickness per member per annum, at each age from 5 to 90, based on the experience of Registered Friendly Societies. (See Columns 2 and 3 of Table above.)

Males (1876-80) ——— thick line. Females (1856-75) ——— thin line.



* Compiled from Special Report on Sickness and Mortality experienced in Registered Friendly Societies, together with certain Monetary Tables based thereon, by the Actuary to the Registry of Friendly Societies (Central Office). H. C. 303 of 1896.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
(UNITED

[*Compiled from information*

TABLE 35.—ADULT MALE MEMBERSHIP in the UNITED KINGDOM of
certain CENTRALISED SOCIETIES,

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
1886.	550,729	594,921	111,424	67,722	66,379	57,740	52,201
1887.	558,394	604,908	115,284	71,023	67,783	61,453	52,739
1888.	568,312	615,192	122,942	78,057	83,065	65,001	52,922
1889.	579,297	625,077	130,991	88,667	88,883	68,292	53,984
1890.	594,868	639,728	140,722	95,074	95,947	72,593	55,006
1891.	612,062	647,648	153,269	103,285	101,796	75,915	55,576
1892.	627,209	655,178	168,732	113,097	105,585	80,919	56,282
1893.	637,856	657,909	184,006	120,437	105,840	84,698	56,674
1894.	653,641	658,868	200,365	100,601	107,525	75,164	57,328
1895.	665,233	654,628	205,748	103,045	108,782	77,406	58,283
1896.	682,815	652,790	212,536	113,972	113,889	80,620	59,740
1897.	698,328	656,919	230,896	119,169	115,409	84,356	60,661
1898.	711,769	654,189	229,416	124,671	115,550	86,873	61,515

TABLE 36.—TOTAL YEARLY INCOME (exclusive of FEMALE and
ORDERS and of certain CENTRALISED

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
1886.	£ 969,754	£ 822,613	£ 253,095	£ 80,539	£ 87,565	£ 53,632†	£ 54,035
1887.	994,990	922,405	260,774	84,976	93,006	57,532‡	56,981
1888.	1,020,662	938,163	277,218	107,141	106,583	59,268‡	57,632
1889.	1,047,986	942,235	290,174	117,476	121,552	69,519	61,573
1890.	1,077,498	966,474	312,962	128,594	129,325	77,792	60,786
1891.	1,013,229	1,000,980	337,888	154,132	137,645	82,243	59,097
1892.	1,148,257	1,025,361	362,179	164,581	146,100	91,553	59,990
1893.	1,162,619	1,058,518	395,097	172,073	149,016	96,043	59,399
1894.	1,206,003	1,094,166	432,672	131,939	152,598	99,928	50,513
1895.	1,224,048	1,090,412	458,529	203,241	159,173	105,820	55,217
1896.	1,259,115	1,206,656	472,000	204,422	164,390	111,023	60,106
1897.	1,294,233	1,240,559	491,226	182,765	168,435	115,899	54,178
1898.	1,342,083	1,246,668	517,592	201,378	171,271	124,522	62,114

* A secession of 10,000 members
† The figures given for this Society
‡ Medical aid receipts not included

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.
KINGDOM ONLY.)

specially supplied by the Societies.]

the several branches of the under-mentioned AFFILIATED ORDERS and of
at the end of each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance.†	National Deposit Friendly Society.†	Year.
44,709	27,550	41,657	15,245	41,183	22,122	5,350	1886.
44,629	28,648	43,068	15,429	41,163	22,931	5,754	1887.
45,069	30,045	46,565	18,441	41,475	23,740	6,335	1888.
49,447	31,168	48,090	22,364	41,831	25,089	6,825	1889.
52,061	31,994	51,681	25,945	42,578	26,663	7,648	1890.
53,166	33,817	41,874*	28,980	42,866	28,612	9,004	1891.
54,044	35,998	42,191	31,188	43,035	29,611	10,139	1892.
54,228	38,077	43,593	34,550	42,309	30,882	11,632	1893.
55,113	38,405	43,702	35,075	41,531	32,851	13,351	1894.
55,515	39,732	44,460	37,356	41,521	34,894	16,290	1895.
57,555	41,440	47,670	40,221	41,440	37,619	20,020	1896.
58,657	42,976	50,551	42,388	41,705	40,466	25,396	1897.
59,769	44,526	51,926	43,104	41,712	42,775	35,308	1898.

JUVENILE FUNDS) of the several branches of the under-mentioned AFFILIATED
SOCIETIES in the UNITED KINGDOM.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance.†	National Deposit Friendly Society.†	Year.
£ 62,156	£ 39,062	£ 66,589	£ 19,818	£ 52,542	£ 31,221	£ 8,636	1886.
62,658	36,087	68,908	20,590	52,527	32,005	9,309	1887.
64,189	37,790	68,744	23,055	52,764	34,140	10,286	1888.
70,893	39,320	69,736	30,073	52,979	34,689	11,468	1889.
73,285	38,185	77,045	32,923	53,324	38,428	12,863	1890.
77,168	42,669	67,017*	37,448	53,769	39,710	15,071	1891.
77,215	45,787	61,443	40,421	53,942	41,894	18,456	1892.
77,134	47,517	60,650	43,797	53,597	43,904	20,101	1893.
78,769	49,636	64,832	52,673	52,960	46,516	22,895	1894.
80,759	51,639	60,904	51,233	52,949	47,990	35,873	1895.
81,033	53,726	67,549	54,967	52,865	49,789	36,952	1896.
85,170	60,996	67,393	57,915	52,960	55,263	43,334	1897.
86,818	56,919	71,052	65,439	53,000	59,560	59,497	1898.

took place in this year.
include both males and females.
in these years.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
(UNITED

TABLE 37.—TOTAL ACCUMULATED FUNDS (exclusive of FEMALE
AFFILIATED ORDERS and of certain CENTRALISED SOCIETIES

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
	£	£	£	£	£	£	£
1886	5,655,379	3,431,561	832,231	384,477	196,439	159,944	174,525
1887	5,880,646	3,671,826	907,488	401,429	197,178	173,028	183,016
1888	6,068,276	3,837,328	989,371	455,498	219,803	182,489	189,305
1889	6,304,686	4,012,948	1,061,245	498,657	330,024	199,363	198,709
1890	6,490,680	4,155,474	1,157,518	531,973	346,508	207,634	201,795
1891	6,634,430	4,266,552	1,236,111	583,046	365,503	219,467	204,109
1892	6,882,110	4,422,113	1,311,438	639,855	392,124	232,252	212,478
1893	7,090,520	4,561,530	1,391,913	687,668	414,605	246,963	224,099
1894	7,382,203	4,775,759	1,508,198	730,261	443,936	244,370	230,315
1895	7,623,043	4,840,762	1,608,224	787,155	467,856	259,736	241,941
1896	7,928,382	5,066,788	1,741,754	788,853	502,984	282,277	251,558
1897	8,256,489	5,327,476	1,876,701	790,847	527,896	301,132	264,094
1898	8,552,707	5,501,583	2,032,016	795,760	564,293	324,190	272,143

TABLE 38.—TOTAL BENEFITS of all kinds paid on account of MALE
mentioned AFFILIATED ORDERS and of certain

Year.	Man- chester Unity, Odd- fellows.]	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
	£	£	£	£	£	£	£
1886	597,704	661,522	176,038	50,064	63,191	36,449†	52,993
1887	606,709	669,468	173,728	56,456	64,530	37,005†	54,910
1888	613,869	680,900	181,224	64,290	73,500	40,886†	43,276
1889	598,625	675,990	184,667	69,110	79,045	44,281	45,693
1890	679,179	748,225	219,688	77,342	92,373	57,584	51,331
1891	701,075	770,330	241,552	88,434	99,129	61,287	44,846
1892	713,685	783,338	266,699	92,036	100,591	68,962	52,704
1893	706,531	779,620	293,534	104,039	105,534	70,661	53,130
1894	690,862	733,957	286,486	77,164	98,000	69,421	45,589
1895	726,096	795,722	330,567	142,313	112,000	78,717	44,907
1896	706,593	731,072	306,137	142,416	105,359	77,119	43,245
1897	746,540	773,360	328,256	106,771	111,099	85,262	42,234
1898	762,596	781,106	329,496	143,702	108,659	89,403	46,392

* A secession of 10,000 members took
† The figures given for this Society
‡ Including funeral benefits on
§ Including Medical and Distress
| Medical aid benefits not included.
¶ Medical aid benefits not included

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.
KINGDOM ONLY.)

and JUVENILE FUNDS) of the several branches of the under-mentioned
in the UNITED KINGDOM at the end of each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Not- tingham Order of Odd- fellows.	The Sons of Temper- ance.†	National Deposit Friendly Society.†	Year.
£ 121,990	£ 128,108	£ 139,290	£ 20,287	£ 201,101	£ 71,814	£ 28,392	1886
121,168	132,575	143,032	26,340	202,174	78,291	31,317	1887
125,481	133,883	154,151	31,203	204,016	83,704	35,131	1888
139,940	140,970	155,706	38,209	206,353	91,331	39,568	1889
142,320	146,877	161,044	43,693	206,439	97,736	43,805	1890
146,396	150,697	124,365*	50,376	201,882	105,052	49,342	1891
151,899	156,368	109,936	58,739	201,405	113,962	55,951	1892
157,651	159,275	114,507	66,098	200,729	120,705	62,598	1893
163,027	170,658	118,800	75,482	200,209	131,724	70,740	1894
162,215	175,929	120,806	84,670	200,737	141,486	88,940	1895
174,906	184,856	124,713	98,268	201,838	155,994	106,077	1896
176,590	196,306	124,732	110,900	197,182	169,401	128,073	1897
185,116	206,290	129,130	125,527	198,199	182,547	158,578	1898

ADULTS† in the UNITED KINGDOM by the several branches of the under-
CENTRALISED SOCIETIES in each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.‡	The Order of Druids.‡	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance.†	National Deposit Friendly Society.†	Year.
£ 47,381	£ 25,582	£ 42,954	£ 11,248	£ 41,016	£ 18,818	£ 2,042	1886
47,379	26,997	42,175	11,384	42,012	19,835	2,127	1887
47,568	28,963	44,947	12,346	41,908	19,707	2,123	1888
50,933	28,005	44,023	13,588	40,577	20,268	2,256	1889
55,685	31,581	50,382	17,853	41,641	23,502	3,260	1890
58,642	33,795	43,200*	21,176	45,378	26,291	3,646	1891
56,658	32,372	40,873	22,001	46,023	25,567	4,390	1892
58,902	35,875	43,622	25,650	42,577	27,683	4,963	1893
63,032	34,041	45,577	25,489	38,818	24,836	5,402	1894
77,089	39,563	44,479	28,035	43,312	30,616	6,255	1895
73,282	37,195	47,966	27,529	39,884	27,560	6,623	1896
77,503	41,310	49,148	30,072	40,651	31,143	8,381	1897
76,495	41,668	51,926	32,566	43,521	34,022	11,006	1898

place in this year.
include both males and females.
account of deaths of wives or widows.
benefits.

in these years.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
(UNITED

TABLE 39.—TOTAL AMOUNT of SICK BENEFIT paid to MALE ADULTS in the
ORDERS and of certain CENTRALISED

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
1886	£ 466,559	£ 452,505	£ 116,748	£ 32,129	£ 43,816	£ 28,262	£ 48,952*
1887	472,960	456,799	115,108	40,925	44,750	28,314	50,578*
1888	479,277	467,442	122,546	47,332	51,341	31,403	28,296
1889	466,590	466,729	124,645	49,713	53,092	29,911	29,781
1890	523,702	521,080	155,786	56,768	61,961	38,633	32,794
1891	538,953	530,665	169,801	68,018	67,241	39,541	25,349
1892	554,705	547,623	194,518	70,788	69,619	46,657	33,820
1893	547,777	541,556	211,719	81,948	73,871	46,329	32,781
1894	544,896	512,169	205,344	57,333	67,439	47,813	32,642
1895	594,041	565,265	244,111	98,268	78,071	54,452	30,594
1896	553,808	511,396	215,690	99,859	72,619	52,547	32,888
1897	590,461	545,199	231,685	77,856	77,665	58,386	34,437
1898	599,934	548,464	237,189	98,750	74,223	61,229	45,178

TABLE 40.—TOTAL AMOUNT paid for FUNERAL BENEFIT in the UNITED
of the under-mentioned AFFILIATED ORDERS and of

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
1883	£ 103,658	£ 104,425	£ 24,373	£ 9,894	£ 12,158	£ 6,879	£ †
1887	103,960	104,141	24,992	7,110	12,454	7,311	‡
1888	102,151	104,740	25,682	8,686	13,201	7,955	9,490
1889	101,517	99,964	26,756	9,187	15,151	7,440	9,953
1890	116,961	116,118	31,104	9,905	18,190	8,292	12,536
1891	124,097	126,399	35,761	10,164	19,522	10,231	13,171
1892	117,295	120,406	34,559	9,850	17,752	10,007	12,358
1893	119,970	123,823	40,641	11,629	18,845	11,206	13,654
1894	107,406	110,044	38,735	9,284	16,741	9,770	12,947
1895	120,205	118,566	40,064	14,041	18,554	10,953	10,886
1896	111,094	111,234	41,118	13,605	18,094	11,522	10,356
1897	116,864	117,667	44,856	10,874	18,072	12,451	11,746
1898	120,877	121,488	44,001	11,209	18,639	12,214	11,214

* Including funeral benefit.
† A secession of 10,000 members
‡ The figures given for this Society
§ Amount of funeral benefit in-

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.

KINGDOM ONLY.)

UNITED KINGDOM by the several branches of the under-mentioned AFFILIATED SOCIETIES, in each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance.‡	National Deposit Friendly Society.‡	Year.
£ 47,342*	£ 16,592	£ 31,500	£ 7,512	£ 30,754	£ 15,692	£ 1,769	1886
47,341*	17,539	30,487	8,380	30,482	16,762	1,835	1887
47,538*	18,444	33,247	9,042	30,813	16,212	1,754	1888
50,903*	17,962	32,340	10,077	29,433	17,168	1,890	1889
55,680*	20,394	36,842	13,112	30,350	20,483	2,807	1890
58,577*	22,389	30,871†	16,064	32,663	21,809	3,079	1891
56,633*	21,215	28,796	16,771	31,355	21,442	3,784	1892
58,867*	24,026	31,806	19,714	31,098	22,985	4,266	1893
36,137	22,301	34,278	19,736	28,867	21,247	4,590	1894
39,909	26,760	35,056	23,764	31,874	25,911	5,409	1895
38,502	24,446	38,197	23,106	27,920	23,146	5,570	1896
39,916	27,357	38,198	25,462	29,985	26,652	7,191	1897
41,249	28,484	39,426	25,904	30,148	28,723	9,673	1898

KINGDOM on account of MEMBERS, WIVES and WIDOWS by the several branches certain CENTRALISED SOCIETIES, in each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance.‡	National Deposit Friendly Society.‡	Year.
£ ‡	£ 5,122	£ 11,454	£ 2,845	£ 10,262	£ 2,693	£ 90	1886
‡	5,346	11,688	3,002	11,530	2,755	80	1887
‡	5,747	11,700	3,303	11,095	3,190	98	1888
‡	5,635	11,663	3,511	11,144	2,711	104	1889
‡	6,599	13,540	4,740	11,291	3,739	116	1890
‡	6,617	12,329†	5,112	12,715	4,097	182	1891
‡	6,054	12,077	5,229	11,668	3,624	213	1892
‡	6,373	11,816	5,934	11,479	4,115	227	1893
8,277	6,147	11,299	5,733	9,951	3,167	234	1894
9,501	6,894	9,423	6,459	11,438	4,214	201	1895
8,924	5,402	9,769	6,326	9,964	3,901	240	1896
9,371	7,550	10,950	6,721	10,666	3,817	294	1897
9,525	6,371	10,695	6,662	13,373	4,700	363	1898

took place in this year.
include both males and females.
cluded in Table 39 above.

TRADE DISPUTES IN THE UNITED KINGDOM

DISPUTES GROUPED BY TRADES.

TABLE 41.—NUMBER of TRADE DISPUTES beginning in each of the Years 1894 to 1899,* GROUPED by TRADES ; together with the NUMBER of WORKPEOPLE affected by such DISPUTES and the AGGREGATE DURATION in WORKING DAYS of all DISPUTES in each YEAR.

[Disputes involving less than ten workpeople, and those which lasted less than one day have been omitted, except when the aggregate duration exceeded 100 working days.]

Year*.	Building Trades.	Mining and Quarrying.	Metal, Engineering, and Ship-building Trades.	Textile Trades.	Clothing Trades.	Transport (Dock Labourers, Railway Men, &c.)	Miscellaneous Trades.	Total.
NUMBER OF DISPUTES.								
1894	162	232	161	178	65	48	83	929
1895	146	187	160	124	39	27	63	745
1896	171	171	266	153	48	25	92	926
1897	193	127	229	108	56	48	103	864
1898	183	129	152	99	53	22	73	711
1899*	177	110	145	121	36	48	84	721
NUMBER OF WORKPEOPLE DIRECTLY AND INDIRECTLY AFFECTED BY DISPUTES.								
1894	13,632	218,087	28,040	40,004	5,609	11,507	8,389	325,248
1895	9,438	83,957	46,328	64,129	50,040	4,256	4,975	263,123
1896	33,312	67,197	48,137	33,656	3,969	3,312	8,607	198,199
1897	15,047	49,392	97,189	37,001	7,016	12,523	12,099	230,267
1898	16,684	177,029	21,432	24,978	3,561	3,478	6,745	253,907
1899*	29,799	46,520	21,170	60,896	1,943	12,761	5,351	178,440
AGGREGATE DURATION OF DISPUTES IN WORKING DAYS.†								
1894	377,987	6,638,507	1,274,219	748,173	100,362	266,825	122,937	9,529,010
1895	382,911	1,086,157	1,369,259	1,076,993	1,616,562	35,143	157,645	5,724,670
1896	1,060,227	1,011,668	862,760	519,917	98,734	23,043	170,019	3,746,368
1897	353,348	1,445,843	7,141,289	677,615	301,082	76,497	349,849	10,345,523
1898	379,170	12,876,334	1,370,764	273,564	69,900	46,771	272,975	15,289,478
1899*	853,878	495,855	420,612	543,464	41,351	63,950	77,248	2,496,358

* The figures for 1894-8 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1899 are preliminary only and subject to revision.

† In computing the aggregate duration of disputes, the days lost by workpeople indirectly affected are included. In the case of disputes extending into two years the days lost are included in the total for the year in which they fell.

DISPUTES GROUPED BY CAUSES.

TABLE 42.—PRINCIPAL CAUSES or OBJECTS of TRADE DISPUTES in each of the Years 1896 to 1899,* with the NUMBER of WORKPEOPLE *directly* involved in those disputes.

Principal Cause or Object.	Number of Workpeople <i>directly</i> affected by Disputes beginning in			
	1896.	1897.	1898.	1899.*
Wages.				
For increase	58,193	50,082	151,747	73,664
Against decrease ...	10,487	8,290	10,654	6,609
Other	27,295	15,534	13,991	13,676
Total	95,975	73,906	176,392	93,949
Hours of Labour.				
For decrease	1,413	38,377	331	1,149
Other	942	850	446	2,798
Total	2,355	39,227	777	3,947
Employment of particular classes or persons.	22,745	14,840	9,208	8,141
Working arrangements ...	17,533	29,068	11,742	17,833
Trade Unionism	5,279	6,327	2,215	4,943
Other Causes	4,063	4,085	440	8,280
GRAND TOTAL ...	147,950	167,453	200,769	137,093

* The figures for 1896-8 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1899 are preliminary only and subject to revision.

DISPUTES GROUPED BY RESULTS.

TABLE 43.—PERCENTAGE of (1) DISPUTES and (2) WORKPEOPLE *directly* involved in DISPUTES, the RESULTS of which were in FAVOUR of the WORKPEOPLE, in FAVOUR of the EMPLOYERS, COMPROMISED, or remained INDEFINITE or UNSETTLED.*

Results of disputes.	1896.	1897.	1898.	1899.*
PERCENTAGES BASED ON NUMBER OF DISPUTES.				
In favour of workpeople	40·8	38·3	33·5	31·1
In favour of employers	32·6	35·6	31·9	32·6
Compromised	26·3	24·9	34·2	31·6
Indefinite or unsettled	0·3	1·3	0·4	4·7†
Total	100·0	100·0	100·0	100·0
PERCENTAGES BASED ON NUMBER OF WORK- PEOPLE <i>Directly</i> INVOLVED.				
In favour of workpeople	43·5	24·2	22·66	26·1
In favour of employers	28·0	40·7	60·10	42·8
Compromised	28·3	34·0	17·18	27·8
Indefinite or unsettled	0·2	1·1	0·06	3·3†
Total	100·0	100·0	100·0	100·0

METHODS OF SETTLEMENT OF TRADE DISPUTES.

TABLE 44.—NUMBER of DISPUTES and NUMBER of WORKPEOPLE *directly and indirectly* affected classified according to the METHODS by which the DISPUTES were SETTLED.*

Method of Settlement.	1896.		1897.		1898.		1899.*	
	No. of Dis- putes.	No. of Work- people.	No. of Dis- putes.	No. of Work- people.	No. of Dis- putes.	No. of Work- people.	No. of Dis- putes.	No. of Work- people.
By arbitration	19	10,276	14	9,756	13	3,350	15	2,869
By conciliation and mediation.	26	9,935	27	9,544	30	16,167	22	8,843
By direct arrangement or negotiation between the parties or their representatives.	637	136,844	624	187,048	495	206,926	548	152,067
By return to work on employers' terms without negotiation.	114	30,587	76	15,207	71	17,590	19	6,739
By replacement of workpeople.	107	7,250	105	4,307	96	9,616	87	3,402
By closing of works ..	19	3,159	7	1,673	..	..	1	55
Indefinite or unsettled	4	139	11	2,732	6	258	29	4,475†
Totals	928	198,190	864	230,267	711	253,907	721	178,440

* The figures for 1896-8 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1899 are preliminary only and subject to revision.
† Including disputes begun in 1899 and not yet settled.

DISPUTES GROUPED BY DISTRICTS.

TABLE 45.—NUMBER of WORKPEOPLE *directly and indirectly* affected by TRADE DISPUTES in the under-mentioned Districts in each of the Years 1896 to 1899.*

District.	Number of Workpeople affected by Trade Disputes.			
	1896.	1897.	1898.	1899.*
ENGLAND AND WALES.				
Northern Counties	28,673	42,367	16,875	9,104
Yorkshire	23,682	25,677	27,249	19,138
Lancashire and Cheshire	29,425	50,325	18,837	27,674
N. and W. Midland Counties	13,655	17,571	23,915	14,569
S. Midland and E. Counties	1,592	3,733	1,590	1,486
London	19,871	9,713	1,993	4,142
South-Eastern Counties	767	2,311	599	1,367
South-Western Counties	1,891	1,981	335	1,367
Wales and Monmouthshire	38,364	23,176	113,826	36,552
TOTAL, ENGLAND AND WALES	157,920	176,854	205,219	115,397
SCOTLAND	31,499	35,722	41,984	60,165
IRELAND	8,694	17,541	6,504	2,878
ISLE OF MAN	77	150	200	..
TOTAL, UNITED KINGDOM	198,150	230,267	253,907	178,440

PERCENTAGE OF WORKING POPULATION INVOLVED IN DISPUTES.

TABLE 46.—PERCENTAGE PROPORTION of WORKING POPULATION engaged in certain GROUPS of TRADES involved in DISPUTES in each of the Years 1896 to 1899.*

Group of Trades.	Percentage Proportion of Working Population involved in disputes.†			
	1896.	1897.	1898.	1899.*
Building	4'1	1'8	2'0	3'6
Mining and Quarrying	8'0	5'9	21'1	5'5
Metal, Engineering and Shipbuilding	4'4	8'8	1'9	1'9
Textile	2'7	3'0	2'0	4'9
Clothing	0'7	1'2	0'6	0'3
Printing	0'1	0'3	0'1	0'1
Woodworking	0'9	0'8	0'9	0'4
Glass, Pottery and Chemical	1'0	1'8	0'8	0'4
Food and Tobacco	0'2	0'1	0'2	0'1
Miscellaneous Trades	0'2	0'6	0'2	0'6
All Trades except Agricultural Labourers, Seamen and Fishermen.	2'4	2'8	3'0	2'1

* The figures for 1896-8 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1899 are preliminary only and subject to revision.
† The Table is exclusive of agricultural labourers, seamen and fishermen, respecting whom no disputes of any magnitude were recorded. Domestic servants and other non-industrial classes are also excluded. The numbers of the working population on which the percentages are based are taken from the Home Office Returns for 1896, except as regards the building and miscellaneous trades, for which the 1891 Census figures have been used.

CONCILIATION AND
WORK OF PERMANENT CONCILIATION

TABLE 47.—TABLE summarising the WORK of PERMANENT BOARDS OF
for 1897

[Extracted from Board of Trade Report on

[Except where stated in a foot-note, the figures for 1898 represent the
include cases of which the Board of

Board.	Number of Cases in 1898 con- sidered by Board.	Number of Cases settled during 1898			Corresponding total settled in	
		By Concil- iation.	By Arbit- ration.	Total.	1897.	1896.
TRADE BOARDS.						
Building Trades.						
National plumbers	3	3	..	3	1	•
Newcastle painters	3	2	..	2	..	7
Sunderland painters	2	..	..	..	1	..
Edinburgh and Leith slaters .. ..	..	..	..	..	1	1
Dundee joiners	†	†	†	†	..	1
Falkirk carpenters and joiners	2	2	..	2	†	†
Mining.						
Northumberland Joint Committee	74	34	11	45	45	39
Durham Joint Committee	780	233	138†	371	364	362
Cumberland	5	4	..	4	†	1
South Yorkshire Joint Committee	1§	1§	..	1§	1	1
West Yorkshire Joint Committee	8	4	..	4	1	†
Forest of Dean .. .. .	..	..	..	..	..	1
South Wales and Monmouthshire Sliding Scale Joint Committee.	†	†	†	†	2	3
South Staffordshire and East Wor- cestershire.	1	1	..	1	..	..
Cleveland (iron mines)	8	4	3	7	2	7
Iron and Steel Trades.						
Cleveland blastfurnacemen	22	10	8	18	4	15
West Cumberland blastfurnacemen	16	15	..	15	5	8
Midland iron and steel	6	3	..	3	10	4
North of England iron and steel	8	8	..	8	13	8
Scotland iron	9	5	..	5	2	•
West of Scotland steel	4	3	1	4	1	3
Engineering and Shipbuilding.						
North East Coast marine-engineers .. ..	..	..	..	..	1	†
North East Coast ironfounders	4	3	..	3	2	2
North East Coast patternmakers	2	2	..	2	1	1
Wear shipbuilding	3	1	..	1	1	1
Tyne boilermakers	6	3	..	3	†	†
Tees boilermakers	7	7	..	7	10	1
Tyne shipwrights and joiners	17	17	..	17	19	7
Stockton and Hartlepool shipwrights and joiners.	3	1	2	3	8	†
Clyde shipwrights and joiners	15	15	..	15	28	36
Other Metal Trades.						
South Staffordshire bolt and nut	1	1	..	1	1	2
Brass foundry .. .. .	..	..	..	..	2	†
Gas and Electric light fittings .. ..	..	..	..	..	1	..
Water, steam and beer fittings	2	1	..	1	†	•
Wages Boards in connection with alli- ances in the following trades:--						
Bedstead mounts and fender sup- ports.	9	8	..	8	†	1
Brass and iron fenders	†	†	†	†	†	1
Cased tubes and stair rods	2	2	..	2	2	2
Coffin furniture	†	†	†	†	†	1
Cycle tubes	†	†	†	†	1	•
Metal (rolling, &c.)	†	†	†	†	†	1
Pins	†	†	†	†	†	1

* Not in existence. † Not stated.
‡ The figures given for this Board are not exactly comparable with those for other
Boards, the number of cases referred to arbitration and not the number actually settled
during 1898 being given in the arbitration column of the table.
§ This is the only case reported, but is believed not to represent the whole work of the
Board.

ARBITRATION.

AND ARBITRATION BOARDS.

CONCILIATION AND ARBITRATION during 1898, with COMPARATIVE FIGURES and 1896.

Strikes and Lock-Outs of 1898. C. 9437 of 1899.]

entire work of the Boards. In a few cases the figures for earlier years only Trade has received special information.]

Board.	Number of Cases in 1898 considered by Board.	Number of Cases settled during 1898			Corresponding total settled in	
		By Conciliation.	By Arbitration.	Total.	1897.	1896.
TRADE BOARDS—cont.						
Textile Trades.						
Nottingham lace trade	7	6	1	7	7	8
Leicester dyeing trade	5	2	..	2	4	1
Leicester trimming trade.. .. .	6	1	..	1	3	..
West Riding:—						
Slubbing and yarn dyeing	1	1	..	1	..	..
Cotton warp dyeing	12	6	..	6	..	..
Tailoring Trade.						
Aberdeen	53	53	1	53	11	25
Boot and Shoe Trade.						
Birmingham	6	1	3	4	6	10
Bristol .. .. .	..	..	..	..	..	3
Hinckley	14	7	..	7	..	4
Kettering, No. 1	4	2	..	2	3	14
Leeds	10	10	..	10	5	27
Leicester	39	10	10	20	18	12
London lasters and finishers	10	4	..	4	18	23
" clickers and pressmen .. .. .	..	..	..	..	..	2
" sew-round trade	6	5	..	5	2	2
Northampton lasters and finishers	48	39	7	46	143	108
" clickers and pressmen.. .. .	..	..	..	..	..	8
Norwich .. .. .	..	..	..	..	4	†
Stafford .. .. .	..	..	..	..	4	..
East of Scotland	37	5	20	25	22	18
Glasgow	21	5	9	14	7	20†
Pottery Trade.						
Staffordshire Potteries .. .. .	..	..	..	..	1	7
Dock and Waterside Labour.						
Cardiff, Penarth, and Barry coal trimmers.	1	1	..	1	3	4
Newport coal tipplers and trimmers ..	†	†	†	†	1	..
Newcastle and Gateshead Gas Trade..	10	3	2	5	..	*
Total for 3 Boards dissolved before the beginning of 1897.	..	..	..	..	..	9
Total Trade Boards	1,313	553	216	769	792	813
DISTRICT BOARDS.						
London	4	2	1	3	4	5
Aberdeen	3	..	3	3	2	..
Total District Boards	7	2	4	6	6	5
Grand Total.. .. .	1,320	555	220	775	798	818

* Not in existence.

† Not stated.

‡ This Board was formed in the middle of 1896, and the figures given relate to its first complete year of work.

In addition, 493 cases brought before the various Boards were afterwards withdrawn, or otherwise settled independent of Boards; and 52 cases were still under consideration at end of 1898.

CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES.

TABLE 48.—NUMBER of STRIKES and LOCK-OUTS settled by CONCILIATION or ARBITRATION in each of the YEARS 1894 to 1898, so far as the particulars have been ascertained.

[*Extracted from Board of Trade Report on Strikes and Lock-Outs of 1898. C. 9437 of 1899*].

NOTE.—The following Table only includes actual trade disputes (strikes or lock-outs) settled, and not the other questions dealt with by conciliation and arbitration (*see* Table 47).

Year and Agency of Settlement.	Settled by Conciliation.		Settled by Arbitration.		Total Number of Disputes settled by Conciliation or Arbitration.	
	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.
1894.						
By trade boards.. ..	7	2,572	3	2,957	10	5,529
„ individuals	11	2,799	16	9,187	27	11,986
„ trades councils and federations of trade unions (demarkation disputes).	1	312	4	498	5	810
Total, 1894	19	5,683	23	12,642	42	18,325
1895.						
By trade boards.. ..	7	4,165	4	1,379	11	5,544
„ individuals	10	46,788	24	6,566	34	53,354
Total, 1895	17	50,953	28	7,945	45	58,898
1896.						
By trade boards.. ..	12	1,734	..	..	12	1,734
individuals*	13	18,705	20	10,280	33	28,985
Total, 1896	25	20,439	20	10,280	45	30,719
1897.						
By trade boards.. ..	10	3,349	1	60	11	3,409
„ district boards	1	30	..	..	1	30
„ individuals*	18	6,865	10	9,137	28	16,002
Total, 1897	29	10,244	11	9,197	40	19,441
1898.†						
By trade boards	18	12,664	1	65	19	12,729
„ federations of trade unions and trades councils (demarkation disputes).	..	..	1	28	1	28
„ individuals*	12	3,503	11	3,257	23	6,760
Total, 1898	30	16,167	13	3,350	43	19,517

* Including action by Board of Trade under Conciliation Act.

† The figures for 1898 show all the disputes *beginning* in 1898 settled by arbitration or conciliation. In previous years the figures show only those disputes settled in the year to which they relate without reference to the date of commencement. As a result of this change, two disputes commencing in 1897 are not included in either year: one, affecting 150 persons, was settled by arbitration, the other, affecting 100 persons, by conciliation.

PRODUCTION.

MINERAL PRODUCTION.—GENERAL SUMMARY.

TABLE 49.—PRODUCTION of the under-mentioned MINERALS in the UNITED KINGDOM in each of the Years 1884 to 1898, inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	Coal.	Iron Stone and Iron Ore.	Clays (except ordinary Clay).	Oil Shale.	Salt.	Slates and Slabs.	Lead Ore.	Tin Ore.	Zinc Ore.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1884	160,757,779	16,137,887	2,695,710	1,518,871	2,332,704	485,664	54,485	15,117	25,563
1885	159,351,418	15,417,982	2,531,198	1,770,413	2,207,683	468,954	51,302	14,376	24,668
1886	157,518,482	14,110,013	2,390,440	1,728,503	2,142,220	456,208	53,420	14,232	23,156
1887	162,119,812	13,098,041	2,413,693	1,411,378	2,193,951	464,334	51,563	14,189	25,445
1888	169,935,219	14,590,713	2,562,792	2,076,469	2,305,569	471,788	51,259	14,370	26,408
1889	176,916,724	14,546,105	3,038,253	2,014,880	1,946,496	458,436	48,465	13,809	23,202
1890	181,614,268	13,780,767	3,308,214	2,212,250	2,146,849	434,352	45,651	14,911	22,041
1891	185,479,128	12,777,689	3,222,035	2,361,119	2,043,571	415,029	43,859	14,488	22,216
1892	181,786,871	11,312,675	3,103,852	2,089,937	1,956,524	418,241	40,024	14,357	23,880
1893	164,325,795	11,203,476	3,065,208	1,956,520	1,924,029	438,993	40,808	13,689	23,754
1894	188,277,525	12,367,308	3,263,768	1,966,385	2,235,912	461,673	40,599	12,910	21,821
1895	189,661,362*	12,615,414	9,796,066†	2,246,865	2,173,253	581,760‡	38,412	10,612	17,478
1896	195,361,260*	13,700,764	11,341,782†	2,419,525	2,022,357	586,933‡	41,069	7,663	19,319
1897	202,129,931*	13,787,878	12,705,196†	2,223,745	1,903,493	609,194‡	35,338	7,120	19,778
1898	202,054,516*	14,176,958	14,738,474†	2,137,993	1,878,665	668,859‡	32,965	7,380	23,552

* Including 8,800 tons in 1895, 9,309 tons in 1896, 10,735 tons in 1897, and 12,273 tons in 1898 obtained from quarries under the Quarries Act of 1894.
† Including a large quantity of ordinary brick clay returned under the Quarries Act, which Act only came into operation in 1895.
‡ The difference between the figures for 1895-98 and those for previous years is mainly accounted for by more complete returns from quarries, a result due to the passing of the Quarries Act of 1894.

PRODUCTION OF COAL.

TABLE 50.—PRODUCTION of COAL from MINES under the COAL MINES REGULATION ACT in the under-mentioned DISTRICTS in each of the YEARS 1884 to 1899 inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL COAL DISTRICTS.						
		Yorkshire.	Lancashire and Cheshire.	Midlands.*	South Wales and Monmouth.	Durham.	Northumberland.	West of Scotland.
	1000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.
1884	160,753	19,224	20,795	31,294	25,552	28,552	7,516	17,045
1885	159,351	18,502	21,275	32,479	24,343	27,737	7,355	16,974
1886	157,513	19,393	21,269	30,833	24,204	27,481	7,305	15,989
1887	162,120	20,109	21,502	31,684	26,046	28,858	5,650†	16,664
1888	169,935	20,580	21,814	33,380	27,355	29,665	8,002	17,793
1889	176,917	21,976	22,328	35,255	28,064	30,307	8,794	18,137
1890	181,614	22,339†	22,801†	35,908†	29,415	30,265	9,446	18,747
1891	185,479	22,794	23,399	37,527	29,993	29,808	9,331	19,642
1892	181,787	23,190	23,023	37,231	31,208	23,834†	9,529	21,182
1893	164,326	15,956†	16,476†	30,521†	30,155†	30,819	9,113	19,510†
1894	183,278	23,446	23,908	36,547	33,418	32,557	9,541	16,796†
1895	189,653	22,811	22,764	35,454	33,040	31,133	8,695	22,204
1896	195,352	23,943	23,386	36,977	33,868	32,763	9,028	22,025
1897	202,119	24,053	23,551	38,809	35,806	33,819	9,768	22,235
1898	202,042	25,636	25,031	41,135	26,724†	34,737	10,571	22,870
1899	220,035	26,904	25,109	43,071	39,870	34,871	11,184	23,175

* Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

† In these years there were important labour disputes, which interfered with production in the districts referred to.

PRODUCTION OF IRONSTONE AND IRON ORE.

TABLE 51.—PRODUCTION of IRONSTONE and IRON ORE in the under-mentioned DISTRICTS in each of the Years 1884 to 1898, inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL DISTRICTS.					
		Cum-berland and Lancashire	Yorkshire.	Lincoln-shire and Leicester-shire.	Northamp-tonshire.	Stafford-shire and Shrop-shire.	Scotland.
	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1884	16,137,887	2,505,375	6,220,420	1,610,530	1,279,783	2,072,445	1,885,376
1885	15,417,932	2,438,294	6,058,840	1,499,053	1,160,000	2,007,191	1,838,423
1886	14,116,613	2,477,848	5,462,564	1,584,308	996,440	1,728,955	1,507,534
1887	13,698,941	2,673,020	5,062,289	1,678,702	935,473	1,038,618	1,321,899
1888	14,596,713	2,679,817	5,463,090	1,880,932	1,066,746	1,820,868	1,238,597
1889	14,546,165	2,616,451	5,728,314	2,143,548	1,257,080	1,307,308	1,061,734
1890	13,788,767	2,399,626	5,695,006	1,662,373	1,278,381	1,271,569	996,835
1891	12,777,689	2,394,990	5,206,322	1,860,256	1,043,541	1,125,313	748,336
1892	11,812,675	2,201,333	3,493,216	2,140,389	1,120,365	1,098,684	872,435
1893	11,293,476	2,229,082	4,713,278	1,510,210	719,071	863,375	847,406
1894	12,367,398	2,157,207	5,116,157	2,122,312	1,130,773	893,155	631,304
1895	12,615,414	2,013,735	5,331,255	2,143,013	1,082,252	904,750	824,072
1896	13,796,764	2,066,128	5,734,892	2,279,621	1,263,650	973,901	983,670
1897	13,787,378	2,077,927	5,730,073	2,480,016	1,264,915	962,217	936,850
1898	14,176,933	2,001,191	5,785,588	2,544,419	1,408,150	1,145,267	894,219

PRODUCTION.

PRODUCTION OF PIG IRON.

TABLE 52.—TONNAGE of PIG IRON made in the UNITED KINGDOM in each of the YEARS 1884 to 1898 inclusive, classified by DISTRICTS.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	ENGLAND and WALES.								SCOTLAND.	Total, United Kingdom.
	Cumber- land and Lancashire	Durham and Yorkshire (North Riding).	West Riding of Yorkshire.	Lincoln- shire (including Leicester- shire).	Midlands.	Glamorgan and Monmouth.	Other Districts.	Total, England and Wales.		
	Thousands of Tons.									
1884	1,561	2,506	248	280	1,340	851	59	6,824	988	7,812
1885	1,384	2,478	166	235	1,292	793	64	6,412	1,003	7,415
1886	1,410	2,437	137	242	1,113	667	68	6,074	936	7,010
1887	1,701	2,524	179	252	1,138	768	66	6,628	932	7,560
1888	1,600	2,631	191	299	1,306	871	73	6,971	1,028	7,999
1889	1,662	2,783	229	336	1,402	827	106	7,345	978	8,323
1890	1,570	2,838	248	268	1,314	825	104	7,167	757	7,924
1891	1,440	2,631	228	236	1,295	761	92	6,732	674	7,406
1892	1,199	1,945	261	280	1,288	684	80	5,737	972	6,709
1893	1,297	2,714	155	217	1,066	680	65	6,184	793	6,977
1894	1,296	2,974	226	343	1,183	709	55	6,785	642	7,427
1895	1,189	2,926	195	349	1,249†	706	41	6,654	1,049	7,703
1896	1,452	3,212	290	361	1,402†	780	49	7,546	1,114	8,660
1897	1,526	3,198*	295	363	1,420†	805	53	7,660	1,136	8,796
1898	1,619	3,199*	297	382	1,496†	495	59	7,547	1,063	8,610

* Including Northumberland; in which county, however, an average of 1 furnace only was in blast in 1898 compared with about 95 in the rest of the district.

† Including Wiltshire, which in previous years was included under "Other Districts." In 1898, however, the average number of furnaces in blast in Wiltshire was 1 only as compared with about 100 in the rest of the England District.

SHIPBUILDING—(A.)—MERCHANT SERVICE.*

TABLE 53.—NET TONNAGE of VESSELS (including Mercantile and War Vessels for Foreigners, but excluding War Vessels for Her Majesty's Government) built at the under-mentioned Shipbuilding Centres of the UNITED KINGDOM, and launched in each of the Years 1884 to 1898.

[*Compiled from the Annual Statements of the Navigation and Shipping of the United Kingdom, issued by the Board of Trade.*]

Year.	Clyde.	North-east Coast of England (Tyne, Wear and Tees).	Barrow and Liverpool.	Belfast.	Other Districts.	Total United Kingdom.
TONS NET.						
1884	201,220	233,960	47,110	22,295	83,689	588,274
1885	160,915	157,429	24,707	26,653	71,308	441,012
1886	120,128	105,291	25,538	18,678	61,893	331,528
1887	125,676	173,447	14,008	15,215	48,852	377,198
1888	151,710	302,212	14,322	31,912	73,791	573,947
1889	225,963	438,345	41,491	47,954	100,976	854,729
1890	228,427	405,499	25,319	44,677	108,716	812,638
1891	200,836	399,471	35,196	63,020	110,970	809,493
1892	233,162	377,711	33,990	64,761	91,924	801,548
1893	179,270	280,689	19,693	55,579	49,443	584,674
1894	219,925	320,929	16,983	63,000	48,655	669,492
1895	199,181	324,115	4,948	62,467	56,923	647,634
1896	224,967	405,548	6,795	43,205	56,299	736,814
1897	192,580	306,223	5,210	72,818	67,866	644,697
1898	235,821	450,346	10,633	85,968	87,840	870,608
Yearly Average in 1884-98.	193,319	312,081	21,729	47,880	74,610	649,619

* Including War Vessels for foreigners.

SHIPBUILDING—(B.)—ROYAL NAVY.

TABLE 54.—DISPLACEMENT TONNAGE of VESSELS built for the Royal Navy at the under-mentioned Royal Dockyards and Shipbuilding Centres of the UNITED KINGDOM, and launched in each of the Years 1885 to 1899.

[Compiled from a Return furnished by the Admiralty.]

Year.	ROYAL DOCKYARDS.		PRIVATE YARDS.					Total United Kingdom.
	Chat-ham and Sheer-ness.	Porte-mouth, Devon-port, and Pem-broke.	Clyde.	North-east Coast of Eng-land.	Barrow and Liver-pool.	Belfast.	Other Dis-tricts.	
TONS (DISPLACEMENT).								
1885	14,340	25,005	3,060	2,800	...	...	10,000	55,205
1886	...	14,335	13,150	16,340	1,880	1,340	250	47,295
1887	7,265	22,130	5,600	10,470	...	...	10,470	55,935
1888	8,015	20,540	5,900	...	...	...	...	34,455
1889	15,495	20,660	6,760	6,620	...	...	...	49,535
1890	4,870	18,158	6,800	11,405	13,800	...	9,510	64,543
1891	28,500	39,600	14,200	18,150	...	...	6,800	107,250
1892	13,740	36,710	21,850	36,000	18,200	...	14,800	141,300
1893	9,790	22,666	...	...	290	...	3,564	36,310
1894	16,820	9,880	908	...	1,445	...	1,815	30,868
1895	20,500	49,850	41,850	3,415	21,780	...	1,139	138,534
1896	19,170	47,050	23,774	3,935	22,923	...	1,240	118,092
1897	7,885	23,950	12,690	8,490	13,170	...	1,370	67,555
1898	29,910	41,085	41,215	3,150	12,070	...	13,965*	141,395
1899	17,200	49,700	28,056	1,015	26,610	...	312	122,893
Yearly Average in 1885-99.	14,234	29,421	15,054	8,119	8,811	89	5,016	80,744

* Including a vessel of 12,950 tons displacement launched in the Thames.

AGRICULTURE.—(A).—PRODUCTION OF CROPS.

TABLE 55.—STATEMENT showing for each YEAR from 1886 to 1898, inclusive, the ESTIMATED TOTAL PRODUCE of the under-mentioned CROPS in the UNITED KINGDOM (excluding the ISLE OF MAN and CHANNEL ISLANDS).

[Compiled from the Returns issued by the Board of Agriculture.]

Year.	Principal Corn Crops.				Principal Green Crops.		Hay of all Sorts.	Hops.
	Wheat.	Barley or Bere.	Oats.	Beans and Peas.	Potatoes.	Turnips, Swedes, and Mangold.		
	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Tons.	Tons.	Cwts.
1886	63,347,885	78,309,607	169,376,088	16,363,764	5,835,487	41,743,226	13,503,416	776,144
1887	78,224,940	69,948,266	150,789,416	14,096,233	7,134,296	28,345,205	11,492,716	457,515
1888	74,493,133	74,545,549	157,975,675	15,706,573	5,582,331	34,830,954	15,132,585	281,291
1889	75,883,611	74,703,755	164,078,736	15,296,049	6,435,387	38,747,363	16,284,879	497,811
1890	75,993,883	80,793,525	171,295,404	18,172,543	4,622,214	38,711,067	14,466,067	283,620
1891	74,742,700	79,555,069	166,472,428	16,471,821	6,090,047	37,299,803	12,671,447	436,716
1892	60,775,245	76,939,135	168,181,197	12,062,769	5,633,954	38,846,924	11,516,481	413,259
1893	50,912,847	65,745,992	168,568,121	9,619,493	6,540,593	36,335,770	9,082,068	414,920
1894	60,704,382	78,600,635	190,862,714	13,426,806	4,662,147	37,987,555	15,699,383	636,846
1895	38,285,107	75,028,474	174,476,182	10,358,220	7,064,634	35,597,441	12,237,604	553,396
1896	58,247,006	77,824,701	162,859,779	11,469,429	6,263,235	33,912,004	11,416,171	453,188
1897	56,296,774	72,613,455	163,556,156	11,900,157	4,106,609	37,164,673	14,042,703	411,066
1898	74,865,280	74,730,785	172,578,273	12,124,772	6,224,780	33,726,999	15,915,666	356,598

PRODUCTION.

AGRICULTURE—(B.)—ACREAGE UNDER

TABLE 36.—STATEMENT showing for each YEAR from 1886 to 1898, inclusive, with the NUMBER of LIVE STOCK in the UNITED KINGDOM

[Compiled from the Returns issued]

Description of Crops and Live Stock.	1886.	1887.	1888.	1889.	1890.
TOTAL CULTIVATED AREA.	Acres. 47,932,239	Acres. 47,874,369	Acres. 47,878,814	Acres. 47,991,165	Acres. 48,045,755
CORN CROPS.					
Wheat	2,357,894	2,387,518	2,668,226	2,544,549	2,483,595
Barley or Bere	2,432,749	2,255,256	2,264,448	2,316,044	2,300,994
Oats	4,418,959	4,418,947	4,177,121	4,140,563	4,137,790
Rye	66,599	65,947	89,176	85,281	69,458
Beans and Peas	602,586	607,732	586,726	550,917	582,412
Total	9,878,787	9,735,400	9,785,697	9,637,354	9,574,249
GREEN CROPS.					
Potatoes.. .. .	1,364,350	1,367,125	1,406,484	1,377,451	1,321,272
Turnips, Swedes and Mangold ..	2,700,476	2,685,549	2,654,100	2,597,388	2,620,533
Other green crops (except Clover or Grass).	661,626	664,005	668,607	566,921	583,340
Total	4,726,452	4,716,679	4,729,191	4,541,760	4,534,145
OTHER CROPS, GRASS, &c.					
Flax	130,933	133,904	115,795	116,192	99,326
Hops	70,127	63,709	58,494	57,749	54,555
Bare fallow or uncropped arable land.	570,280	498,992	473,116	531,010	524,112
Clover, sainfoin, and grasses under rotation :—					
For Hay		2,975,094	2,934,783	3,162,062	2,938,690
Not for Hay		3,051,852	3,044,568	3,026,440	3,158,530
Total		6,026,946	5,979,351	6,188,502	6,097,210
Permanent pasture (exclusive of heath or mountain land):—	32,555,680				
For Hay		6,077,660	6,390,013	6,512,730	6,248,352
Not for Hay		20,621,079	20,318,216	20,303,362	20,667,373
Total		26,698,739	26,698,229	26,816,092	27,115,425
LIVE STOCK.					
Horses, used solely for agriculture, mares kept solely for breeding, and unbroken horses.	No. 1,927,527	No. 1,936,925	No. 1,936,702	No. 1,945,398	No. 1,964,911
Cattle	10,872,811	10,639,960	10,268,600	10,272,765	10,789,858
Sheep	28,955,240	29,401,750	28,938,716	29,484,774	31,667,195
Pigs, exclusive of those kept in towns and by cottagers in Great Britain.	3,497,165	3,720,957	3,815,643	3,905,865	4,362,040

CROPS AND NUMBER OF LIVE STOCK.

the ACREAGE of LAND under the under-mentioned CROPS, GRASS, &c., together (including the ISLE OF MAN and CHANNEL ISLANDS).
by the Board of Agriculture.]

1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.
Acres. 48,178,478	Acres. 47,977,993	Acres. 47,979,698	Acres. 47,919,830	Acres. 47,883,133	Acres. 47,882,099	Acres. 47,868,553	Acres. 47,792,474
2,392,245	2,298,607	1,955,213	1,980,228	1,456,042	1,734,118	1,938,958	2,158,465
2,298,978	2,220,243	2,251,293	2,268,193	2,346,367	2,285,933	2,213,529	2,068,760
4,128,127	4,238,096	4,435,944	4,524,167	4,527,890	4,303,967	4,226,231	4,097,791
60,148	61,392	69,526	102,676	80,293	88,634	89,621	81,285
564,011	510,423	459,204	490,613	454,737	449,956	421,755	410,455
9,443,509	9,328,701	9,171,180	9,365,877	8,865,338	8,862,608	8,890,092	8,816,756
1,266,763	1,276,835	1,262,674	1,232,055	1,262,766	1,281,319	1,194,194	1,201,417
2,633,980	2,659,332	2,681,016	2,662,448	2,626,094	2,592,455	2,559,790	2,496,317
579,910	530,948	519,065	571,589	511,089	555,490	573,584	563,707
4,510,653	4,467,115	4,462,755	4,486,092	4,399,949	4,429,284	4,327,568	4,261,441
76,477	72,065	68,715	102,632	97,225	74,068	46,995	35,391
56,145	56,259	57,565	59,535	58,940	54,249	50,863	49,735
461,402	484,434	536,908	395,682	494,505	450,946	405,282	369,202
2,738,170	2,772,065	2,701,846	2,776,226	2,952,636	2,840,372	2,937,607	3,047,585
3,276,867	3,201,391	3,214,503	3,066,528	3,108,503	3,120,077	3,215,191	3,163,427
6,015,037	5,973,456	5,916,349	5,862,754	6,061,139	5,960,449	6,152,798	6,211,012
5,973,489	6,018,308	5,803,011	6,408,260	6,327,228	6,193,968	6,055,699	6,065,289
21,593,639	21,515,018	21,897,370	21,170,140	21,503,889	21,779,700	21,869,011	21,913,400
27,567,128	27,533,326	27,700,381	27,578,400	27,831,117	27,973,688	27,924,710	27,978,699
No. 2,026,170	No. 2,067,549	No. 2,079,587	No. 2,092,290	No. 2,112,207	No. 2,115,440	No. 2,069,852	No. 2,040,330
11,343,686	11,519,417	11,207,554	10,780,796	10,753,314	10,941,655	11,004,034	11,149,212
33,533,968	33,642,808	31,774,824	30,037,818	29,774,853	30,853,789	30,567,061	31,102,359
4,272,764	3,265,896	3,278,030	3,794,043	4,238,870	4,300,960	3,662,819	3,719,219

FLUCTUATIONS MEMBERS OF TRADE

TABLE 57.—PERCENTAGE NUMBER of MEMBERS of the TRADE
Board of Trade who were returned as UNEMPLOYED at the
[Compiled from Returns]

At end of	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
All Trade Unions Making Returns.												
January ..	7'8	3'1	1'4	3'4	5'0	10'0	7'0	8'2	4'5	3'3	5'0	3'0
February ..	7'0	2'8	1'4	2'6	5'7	9'5	6'3	7'9	3'8	3'0	4'4	2'6
March	5'7	2'2	1'7	2'8	5'7	8'7	6'5	6'5	3'5	2'5	3'1	2'5
April	5'2	2'0	2'0	2'7	5'4	6'9	6'1	6'5	3'2	2'5	3'9	2'3
May	4'8	2'0	2'0	3'0	5'9	6'2	6'3	6'0	3'3	2'3	2'7	2'5
June	4'6	1'8	1'9	2'9	5'2	5'8	6'3	5'6	3'2	2'7	2'6	2'3
July	3'9	1'7	2'3	3'3	5'0	6'2	7'4	5'3	3'1	2'7	2'6	2'3
August	4'8	2'5	2'3	4'2	5'1	7'1	7'7	5'2	3'4	3'5	2'8	2'3
September ..	4'4	2'1	2'6	4'5	6'2	7'3	7'6	4'9	3'6	4'4	2'6	2'4
October	4'4	1'8	2'6	4'4	7'3	7'3	7'4	4'9	3'3	4'7	2'5	2'3
November ..	3'1	1'5	2'4	3'8	8'3	7'2	7'0	4'3	2'9	4'8	2'3	2'2
December ..	3'3	1'7	3'0	4'4	10'2	7'9	7'7	4'8	3'2	5'3	3'9	2'5
Mean for Year	4'9	2'1	2'1	3'5	6'3	7'5	6'9	5'8	3'4	3'5	3'0	2'4
Building Trades (Carpenters and Plumbers only*).												
January ..	8'4	6'0	3'3	5'0	3'3	6'1	7'3	8'2	3'7	2'4	2'0	1'7
February ..	10'1	6'7	3'0	5'5	3'8	5'0	4'4	10'1	2'5	2'0	1'7	1'5
March	10'7	6'4	3'0	3'0	4'4	3'8	3'8	4'9	2'6	1'2	1'6	1'6
April	8'5	4'7	2'8	2'8	4'5	2'5	3'1	3'3	1'5	1'0	1'1	1'3
May	5'2	3'7	2'0	1'5	2'8	2'5	3'6	2'5	1'6	0'8	1'2	1'3
June	3'5	1'9	1'6	2'5	2'3	2'6	3'8	2'5	1'5	1'5	1'2	1'5
July	2'8	1'7	1'8	1'9	3'3	2'8	3'6	2'4	1'8	1'3	1'0	1'1
August	3'3	1'7	2'0	1'1	2'1	2'8	3'2	1'8	1'1	1'2	0'9	1'2
September ..	3'4	1'5	1'5	1'9	2'1	3'1	3'6	1'6	1'3	1'4	0'9	1'3
October	3'3	1'5	1'4	1'3	2'4	3'9	3'8	1'9	0'9	1'7	0'9	1'1
November ..	3'2	1'6	1'5	1'4	3'2	4'0	4'2	2'1	0'9	1'6	1'1	1'5
December ..	3'3	1'7	1'9	1'5	3'0	6'5	5'7	3'8	2'1	2'8	1'8	2'5
Mean for Year	5'5	3'3	2'2	2'5	3'0	3'8	4'1	3'8	1'8	1'6	1'3	1'5

* The other trade unions connected with the building trades do not, as a rule, pay of their members

IN EMPLOYMENT.

UNIONS UNEMPLOYED.

UNIONS in the UNITED KINGDOM furnishing Returns to the
CLOSE of EACH MONTH in the under-mentioned YEARS.

furnished by Trade Unions.]

At end of	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Metal, Engineering, and Shipbuilding Trades.												
January ..	9'2	3'3	1'8	3'2	5'5	12'0	10'7	11'4	5'7	3'5	7'7	3'0
February ..	7'8	2'8	1'3	3'5	6'1	11'6	9'7	10'7	4'7	3'1	7'0	2'5
March	6'6	2'6	1'2	2'8	7'2	10'8	10'5	9'2	4'1	2'9	4'5	3'6
April	5'9	2'0	1'6	3'1	7'5	10'4	10'1	8'7	3'8	2'9	4'0	2'2
May	5'8	2'2	1'7	3'4	7'2	10'5	10'0	8'1	3'8	2'5	3'2	2'4
June	5'5	2'6	2'1	3'7	7'0	10'0	9'9	7'8	3'7	2'9	3'1	2'1
July	6'7	2'1	2'2	3'4	7'3	10'7	12'0	7'5	3'7	3'4	3'3	2'2
August	5'3	1'9	2'6	4'3	7'1	11'4	12'5	7'3	4'1	4'8	3'3	2'8
September ..	5'4	2'1	2'6	5'2	7'3	12'2	12'4	7'2	4'7	6'7	3'1	2'3
October	5'3	2'7	3'3	5'5	8'7	12'2	12'3	7'6	4'2	7'9	3'0	2'5
November ..	4'5	1'6	3'1	6'1	10'5	12'4	11'5	6'4	3'8	8'0	2'6	2'3
December ..	3'6	1'4	3'0	5'3	11'1	12'6	12'3	6'7	3'9	8'7	3'2	2'5
Mean for Year	6'0	2'3	2'2	4'1	7'7	11'4	11'2	8'2	4'2	4'8	4'0	2'4
Printing and Bookbinding Trades.												
January ..	0'7	1'5	1'8	3'7	4'6	3'8	6'1	5'3	5'4	4'8	4'9	4'4
February ..	2'3	2'3	1'9	3'0	5'0	3'3	5'7	4'8	4'9	4'4	3'6	3'5
March	2'1	1'5	1'6	1'8	2'9	2'8	5'4	4'9	4'0	3'6	3'0	3'3
April	2'0	1'2	1'6	4'8	2'9	2'6	4'9	5'4	4'4	3'7	3'1	3'0
May	2'0	1'6	0'8	2'3	2'3	2'6	6'0	5'6	4'8	3'4	3'6	3'9
June	1'4	1'6	1'9	2'7	3'4	2'8	6'4	5'5	4'8	4'4	3'8	4'0
July	1'7	2'7	1'7	4'3	3'2	3'0	6'1	4'1	3'8	3'1	3'0	3'9
August	4'3	2'6	2'5	4'3	4'3	6'3	7'5	6'7	5'6	5'3	4'6	5'0
September ..	4'4	4'1	5'0	8'0	4'3	6'3	6'5	5'7	5'0	5'4	4'6	5'1
October	4'2	6'7	4'1	7'0	7'7	5'2	5'1	3'8	3'4	3'5	3'3	3'5
November ..	3'0	2'7	1'8	4'3	6'3	3'8	3'7	2'5	2'3	2'5	2'4	2'2
December ..	0'9	0'9	2'0	1'7	3'7	6'0	4'5	4'1	3'0	3'1	3'9	3'5
Mean for Year	2'4	2'5	2'2	4'0	4'3	4'1	5'7	4'9	4'3	3'9	3'7	3'9

unemployed benefit, and consequently do not keep an exact record of the number out of work.

ENGINEERING TRADE.—AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT.

TABLE 58.—NUMBER of WORKING DAYS lost through WANT of EMPLOYMENT by the members of the AMALGAMATED SOCIETY of ENGINEERS in the MANCHESTER and LEEDS DISTRICTS, and the NUMBER and PROPORTION of MEMBERS returned as UNEMPLOYED during the year* for each of the YEARS 1889 to 1895.

[Based on the entries in the "Vacant Books" of the Amalgamated Society of Engineers.]

—	1889.	1890.	1891.	1892.	1893.	1894.	1895.
Mean number of Members in Districts (excluding Superannuated Members).	5,988	6,344	6,600	6,956	6,934	7,045	7,265
Number of Members who were unemployed for some time during the year.*	1,079	1,356	2,593	2,770	1,832	1,939	1,708
Percentage ..	18'0	21'4	38'8	39'8	26'4	27'6	23'5
Average number of Members unemployed at the same time during the year.	128	134	307	520	708	627	383
Percentage ..	2'1	2'1	4'6	7'5	10'2	8'9	5'3
Aggregate number of working days lost through want of employment.	39,029	40,825	93,481	159,791	215,874	191,484	116,777
Number of working days lost per member.	6'5	6'4	14'0	23'0	31'1	27'2	16'1
Average number of working days lost by those Members who were unemployed for some period during the year.	36'2	30'1	36'1	57'7	117'8	98'8	68'4

* The numbers unemployed do not include members who lost less than three days in the year.

ENGINEERING TRADE.—CLASSIFICATION OF WORKPEOPLE
ACCORDING TO TIME LOST.

TABLE 59.—NUMBER of MEMBERS of the AMALGAMATED SOCIETY of ENGINEERS, in the MANCHESTER and LEEDS DISTRICTS, who lost the under-mentioned NUMBER OF WORKING DAYS through WANT of EMPLOYMENT during each of the YEARS 1889 to 1895.

[Based on entries in the "Vacant Books" of the Amalgamated Society of Engineers.]

	1889.	1890.	1891.	1892.	1893.	1894.	1895.	Mean of Seven Years.	
								Num-ber.	Percent-age of Total Member-ship.
Number who lost not more than 2 days ..	4,909	4,988	4,097	4,186	5,102	5,106	5,557	4,849	71·9
Number who lost 3 days and under a week	151	211	491	264	75	150	24	195	2·9
" " 1 week and under 4 weeks	530	684	1,077	950	328	432	495	642	9·5
" " 4 weeks " 8 "	181	221	415	474	164	181	364	286	4·2
" " 8 " " 12 "	69	102	198	314	145	129	220	168	2·5
" " 12 " " 16 "	43	43	139	197	161	204	173	137	2·0
" " 16 " " 20 "	23	23	87	156	205	188	157	120	1·8
" " 20 " " 24 "	18	22	60	102	110	125	68	72	1·1
" " 24 " " 28 "	14	17	37	74	56	67	44	44	0·6
" " 28 " " 32 "	14	11	28	52	80	107	29	46	0·7
" " 32 " " 36 "	9	4	16	56	174	90	34	55	0·8
" " 36 " " 40 "	5	6	19	34	71	72	19	32	0·5
" " 40 " " 44 "	5	2	12	38	73	61	25	31	0·5
" " 44 " " 48 "	3	3	6	20	60	42	18	22	0·3
" " 48 weeks and above ..	14	7	10	39	130	91	38	47	0·7
Mean Number of Members (exclusive of Su- perannuated Members).	5,988	6,344	6,600	6,956	6,934	7,045	7,265	6,746	100·0

LONDON DOCK AND

TABLE 60.—ESTIMATED *Daily Average* NUMBER of DOCK and WHARF
of LONDON in each WEEK of the YEAR 1899,
[*Compiled from Returns furnished by Dock*]

Period of Year.	Dock Labourers.	Wharf Labourers (Employed at 115 Wharves).	Total Labourers included in Returns.	Corresponding totals in	
			1899.	1898.	1897.
1899. Week ending :—					
January 7 ...	9,140	5,861	15,001	15,568	16,584
" 14 ...	10,076	5,896	15,972	16,051	16,924
" 21 ...	10,040	5,975	16,015	17,018	16,425
" 28 ...	9,298	6,087	15,385	16,674	16,561
Average ...	9,638	5,955	15,593	16,328	16,623
February 4 ...					
" 11 ...	8,069	5,729	13,798	14,198	16,010
" 18 ...	7,824	5,944	13,768	14,167	15,041
" 25 ...	8,051	5,967	14,018	14,188	14,715
" 25 ...	7,844	5,917	13,761	13,674	14,484
Average ...	7,947	5,889	13,836	14,057	15,062
March 4 ...					
" 11 ...	7,341	5,829	13,170	13,707	14,075
" 18 ...	8,047	5,872	13,919	14,531	15,343
" 25 ...	7,781	5,703	13,484	14,431	14,394
" 25 ...	7,934	5,796	13,730	14,689	15,647
Average ...	7,776	5,800	13,576	14,340	14,865
April 1 ...					
" 8 ...	8,058	5,761	13,819	14,216	14,976
" 15 ...	8,691	5,620	14,311	13,908	14,267
" 22 ...	8,397	5,812	14,209	15,361	13,653
" 22 ...	7,823	5,458	13,281	14,753	14,694
Average ...	8,230	5,660	13,890	14,553	14,426
April 29 ...					
May 6 ...	8,442	5,701	14,143	13,819	14,234
" 13 ...	8,993	5,820	14,813	14,487	14,018
" 20 ...	8,032	5,818	13,850	14,438	13,996
" 27 ...	8,478	5,563	14,041	13,770	14,066
" 27 ...	8,817	5,625	14,442	14,226	14,632
Average ...	8,543	5,708	14,251	14,163	14,174
June 3 ...					
" 10 ...	9,368	5,723	15,091	14,239	15,527
" 17 ...	8,723	5,720	14,443	13,842	14,803
" 24 ...	7,971	5,469	13,440	13,702	15,654
" 24 ...	7,368	5,313	12,681	12,705	14,499
Average ...	8,318	5,549	13,862	13,595	15,164

WHARF LABOUR IN 1899.

LABOURERS employed at all the DOCKS and at the principal WHARVES with comparative totals for 1898 and 1897.

Companies, Shipping Federation, Wharfingers, &c.]

Period of Year.	Dock Labourers.	Wharf Labourers (Employed at 115 Wharves).	Total Labourers included in Returns.	Corresponding Totals in	
			1899.	1898.	1897.
1899.					
Week ending :—					
July 1 ...	8,721	5,415	14,136	13,463	14,565
" 8 ...	8,748	5,527	14,275	13,227	14,802
" 15 ...	9,398	5,578	14,976	14,129	15,499
" 22 ...	8,704	5,639	14,343	14,319	16,265
" 29 ...	8,933	5,765	14,698	14,612	15,865
Average ...	8,901	5,585	14,486	13,950	15,399
August 5 ...	9,037	5,734	14,771	13,183	15,082
" 12 ...	8,945	5,862	14,807	13,691	14,735
" 19 ...	8,347	6,105	14,452	14,310	14,601
" 26 ...	8,063	5,806	13,869	13,963	14,776
Average ...	8,583	5,877	14,460	13,813	14,786
September 2 ...	8,621	5,797	14,418	13,719	14,403
" 9 ...	8,648	6,114	14,762	14,343	14,902
" 16 ...	9,578	5,990	15,568	14,395	15,435
" 23 ...	9,924	6,128	16,052	15,503	15,600
" 30 ...	10,148	6,205	16,353	16,603	16,489
Average ...	9,384	6,047	16,431	14,913	15,366
October 7 ...	9,941	6,614	16,555	15,743	17,113
" 14 ...	9,928	6,830	16,758	15,214	16,296
" 21 ...	9,072	6,718	15,790	15,744	14,950
" 28 ...	9,424	6,387	15,811	16,124	15,606
Average ...	9,591	6,637	16,228	15,708	15,991
November 4 ...	10,129	6,556	16,685	15,577	16,388
" 11 ...	9,635	6,594	16,229	15,487	15,805
" 18 ...	9,929	6,850	16,779	15,418	16,627
" 25 ...	10,527	6,494	17,021	16,051	16,193
Average ...	10,055	6,624	16,679	15,633	16,253
December 2 ...	10,613	6,437	17,050	16,456	16,466
" 9 ...	10,621	6,570	17,191	16,706	16,767
" 16 ...	10,315	6,413	16,728	16,823	16,015
" 23 ...	9,505	6,095	15,600	15,740	15,397
" 30 ...	9,143	5,734	14,877	13,795	15,528
Average ...	10,103	6,287	16,390	15,977	16,059
Daily number 1899 ...	8,946	5,960	14,906	—	—
Do. do. 1898	8,769	5,975	—	14,744	—
Do. do. 1897	9,569	5,764	—	—	15,333

EMPLOYMENT OF WOMEN AND

TABLE 61.—STATEMENT showing for certain COTTON and WOOLLEN and PROPORTION of WOMEN and GIRLS ordinarily employed at MILLS worked SHORT TIME or were CLOSED

[Compiled from Returns furnished to the

Year and Month.	COTTON SPINNING MILLS.					COTTON WEAVING FACTORIES.				
	No. of Women and Girls ordin- arily em- ployed at mills re- ported on.	Percentage ordinarily em- ployed at mills which were				No. of Women and Girls ordin- arily em- ployed at mills re- ported on.	Percentage ordinarily em- ployed at mills which were			
		Working full time		Work- ing short time.	Closed*		Working full time		Work- ing short time.	Closed*
		With full em- ploy- ment.	With partial em- ploy- ment.				With full em- ploy- ment.	With partial em- ploy- ment.		
1898.										
January ..	12,060	83	15	1	1	38,010	67	28	3	2
February..	21,340	87	10	2	1	37,060	62	36	2	..
March ..	22,420	87	8	2	3	37,430	67	31	2	..
April ..	21,470	89	10	1	..	37,580	67	29	4	..
May ..	20,220	86	11	1	2	36,980	72	25	2	1
June ..	20,850	90	7	..	3	35,350	74	24	1	1
July ..	20,650	90	5	2	3	38,540	72	26	1	1
August ..	21,280	90	2	4	4	38,370	75	23	1	1
September	20,940	90	7	..	3	40,660	74	23	1	2
October ..	20,860	92	6	..	2	39,670	86	12	..	2
November	21,640	90	5	3	2	40,570	85	13	2	..
December	20,770	97	3	..	..	41,370	87	13	..	..
Mean Per- centage for Year.	..	89.3	7.4	1.3	2.0	..	74.0	23.6	1.6	0.8
1899.										
January ..	21,340	93	6	1	..	42,240	85	15	..	..
February..	20,440	90	8	2	..	42,430	81	17	2	..
March ..	23,480	96	2	1	1	48,310	87	11	1	1
April ..	26,340	95	4	1	..	53,040	88	11	1	..
May ..	27,160	97	1	1	1	52,840	87	11	1	1
June ..	26,940	96	1	1	2	52,480	90	9	1	..
July ..	25,910	98	1	1	..	50,820	92	7	1	..
August ..	26,290	97	1	1	1	53,640	97	2	..	1
September	26,600	96	4	..	..	56,900	96	2	..	..
October ..	26,100	96	3	..	1	56,600	97	3	..	..
November	27,200	99	1	..	..	57,860	90	9	..	1
December	26,330	97	2	1	..	55,540	92	7	..	1
Mean Per- centage for Year.	..	95.9	2.8	0.8	0.5	..	90.3	8.7	0.6	0.4

* Closed for repairs, bad trade, disputes or other causes.

GIRLS IN THE TEXTILE TRADES.

WORSTED MILLS during each MONTH of 1898 and 1899 the PERCENTAGE which worked FULL TIME during the MONTH, and at MILLS which during the whole or part of the MONTH.

Department by Women Correspondents.]

Year and Month.	WOOLLEN AND WOESTED TRADES.					COTTON, WOOLLEN AND WORSTED TRADES.				
	No. of Women and Girls ordin- arily em- ployed at mills re- ported on.	Percentage ordinarily em- ployed at mills which were				No. of Women and Girls ordin- arily em- ployed at mills re- ported on.	Percentage ordinarily em- ployed at mills which were			
		Working full time		Work- ing short time.	Closed*		Working full time		Work- ing short time.	Closed*
		With full em- ploy- ment.	With partial em- ploy- ment.				With full em- ploy- ment.	With partial em- ploy- ment.		
1898.										
January ..	19,280	53	16	29	2	76,350	67	22	9	2
February ..	19,530	65	18	15	2	77,930	70	24	5	1
March ..	19,310	73	12	15	..	79,160	74	20	5	1
April ..	18,860	72	15	13	..	77,910	74	20	6	..
May ..	18,400	66	17	14	3	75,600	74	20	5	1
June ..	20,290	71	24	3	2	76,490	78	19	1	2
July ..	19,260	69	24	6	1	78,450	76	20	3	1
August ..	17,920	74	18	7	1	77,570	79	16	3	2
September	18,440	77	18	5	..	80,040	79	18	1	2
October ..	18,990	71	16	13	..	79,520	84	11	3	2
November	18,900	69	17	14	..	81,110	83	12	5	..
December	18,650	65	26	9	..	80,790	85	13	2	..
Mean Per- centage for Year.	..	68.8	18.4	11.9	0.9	..	76.9	18.0	4.0	1.1
1899.										
January ..	18,660	69	18	12	1	82,220	84	13	3	..
February ..	18,220	74	13	10	3	81,290	82	14	3	1
March ..	20,040	75	16	7	2	91,830	87	10	2	1
April ..	23,090	86	7	6	1	102,470	90	8	2	..
May ..	22,370	92	4	4	..	102,370	91	7	2	..
June ..	21,540	96	4	..	..	100,960	93	6	1	..
July ..	19,730	97	1	2	..	96,460	95	4	1	..
August ..	18,550	96	3	..	1	97,480	97	2	..	1
September	19,500	97	3	..	..	103,000	97	3	..	..
October ..	18,800	99	1	..	..	101,500	97	3	..	..
November	19,660	100	..	..	..	104,720	94	5	..	1
December	20,450	100	..	..	..	102,320	94	5	..	1
Mean Per- centage for Year.	..	90.1	5.8	3.4	0.7	..	91.7	6.7	1.2	0.4

* Closed for repairs had trade, disputes or other causes.

NUMBER OF COAL MINERS EMPLOYED.*

TABLE 62.—NUMBER of PERSONS employed under the COAL MINES REGULATION ACT in the under-mentioned districts of the United Kingdom in each Year from 1884 to 1898, inclusive.

[Compiled from the Reports of Her Majesty's Inspectors of Mines issued by the Home Office.]

Year.	United Kingdom.	Principal Coal Districts.						
		York-shire.	Lanca-shire and Cheshire.	Mid-lands.†	South Wales and Mon-mouth.	Durham.	North-umber-land.	West of Scot-land.
1884	520,376	71,126	66,087	97,933	83,894	76,936	35,423	‡
1885	520,632	70,305	66,266	97,814	85,217	75,441	36,519	‡
1886	519,970	71,681	67,069	97,554	85,130	75,759	35,018	‡
1887	526,277	72,672	67,646	98,552	86,915	75,908	35,705	‡
1888	534,945	72,772	68,084	100,618	91,423	78,772	35,202	‡
1889	563,735	76,489	70,574	105,194	99,416	81,312	27,641	52,340
1890	613,233	83,376	76,479	113,626	109,935	86,799	30,041	57,091
1891	648,450	88,140	80,926	119,496	116,624	92,588	30,816	60,090
1892	664,260	91,998	84,029	123,129	117,713	92,170	31,966	63,908
1893§	683,008	93,881	86,658	128,023	117,989	99,487	32,219	65,451
1894§	705,246	96,789	88,063	131,220	124,655	102,607	33,698	67,901
1895§	700,284	94,853	87,255	128,819	126,199	102,550	33,063	67,611
1896§	692,684	96,263	83,780	128,713	125,205	104,015	33,259	64,046
1897§	695,213	96,513	84,250	128,197	126,802	104,452	33,639	64,004
1898§	706,394	98,212	83,396	131,041	128,813	105,104	35,002	66,127

* The numbers given in the table include persons employed in and about fireclay, stratified ironstone and shale mines. Such mines are included under the Coal Mines Act, and the number employed in Coal Mines only is shown separately for the first time in the Report for 1897, in which year 681,531 persons were employed in coal mines. In 1898 the number so employed was 693,661.

† Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

‡ Not separately stated.

§ Up to and including 1892 the figures given in the table are exclusive of persons employed on private branch railways and tramways, and in washing and coking coal on premises adjacent to or belonging to the mines. For the years 1893 to 1898 these persons are included, but the number is not shown separately in the reports. In 1891 and 1892, however, the total number of such persons was 19,533 and 19,342 respectively.

DAYS WORKED PER WEEK IN COAL MINES.

TABLE 63.—AVERAGE NUMBER of DAYS per WEEK on which COAL was HEWN and WOUND in all MINES in the UNITED KINGDOM from which RETURNS have been received for each Month of the Years 1896 to 1899 ; and also for such MINES in the more important DISTRICTS for each Month of 1899.

[Compiled from Returns furnished by owners of Coal Mines.]

Month.*	Principal Coal Districts.							United Kingdom.			
	York-shire.	Lan-cashire and Che-shire.	Mid-lands.†	South Wales and Mon-mouth.	Dur-ham.	North-umber-land.	West of Scot-land.	1899.	1898	897.	1896.
1899.											
January	5·21	5·16	5·07	5·45	5·20	5·09	4·73	5·16	5·06	5·15	4·94
February	5·77	5·66	5·53	5·83	5·60	5·44	5·35	5·63	5·24	5·34	4·91
March ..	5·78	5·61	5·53	5·87	5·58	5·37	5·40	5·62	5·29	5·14	4·81
April ..	5·22	5·21	5·12	5·51	5·19	4·95	5·36	5·24	4·98‡	4·84	4·69
May ..	5·76	5·60	5·58	5·83	5·65	5·51	5·43	5·64	5·38‡	5·20	4·88
June ..	5·44	5·31	5·14	5·87	5·56	5·28	5·27	5·42	4·95‡	4·82	4·58
July ..	5·36	5·12	4·89	5·70	5·48	5·34	4·62	5·25	5·15‡	4·95	4·82
August..	5·33	5·04	4·68	5·57	5·58	5·20	5·26	5·23	5·19‡	4·92	5·00
Sept. .	5·46	5·43	5·15	5·83	5·64	5·30	5·32	5·46	5·37‡	5·24	4·89
October	5·76	5·70	5·43	5·83	5·54	5·33	5·25	5·58	5·44	5·37	5·08
Nov. ..	5·76	5·65	5·48	5·88	5·65	5·52	5·34	5·64	5·46	5·32	5·31
Dec. ..	5·74	5·69	5·45	5·87	5·66	5·51	5·45	5·65	5·54	5·31	5·16
Mean for Year ..	5·55	5·43	5·25	5·75	5·53	5·32	5·23	5·46	5·25	5·13	4·92

* The figures returned for each month, on which the weekly averages are based, were for a period of four complete weeks.

‡ Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

‡ During these months employment in the South Wales and Monmouthshire district was interrupted by a dispute affecting 100,000 coal miners. The non-associated pits remained at work, but it has been thought desirable to exclude the whole district in computing the averages for these months.

DAYS WORKED PER WEEK IN IRON MINES.

TABLE 64.—AVERAGE NUMBER of DAYS per WEEK on which IRON ORE was GOT and DRAWN in all MINES in the UNITED KINGDOM from which RETURNS have been received for each Month of the Years 1896 to 1899; and also for such MINES in the more important DISTRICTS for each month of 1899.

(Compiled from Returns furnished by Owners of Iron Mines and Open Works.)

Month.*	Principal Iron Mining Districts.						United Kingdom.			
	Cumber- land and Lancs.	York- shire.	Lincoln- shire and Leicester- shire.	North- ampton- shire.	Stafford- shire and Shrop- shire.	Scot- land.	1899.	1898.	1897.	1896.
1899.										
January	5·63	5·47	5·74	5·63	5·11	5·12	5·49	5·59	5·72	5·70
February	5·96	5·81	6·00	5·95	5·66	5·78	5·86	5·79	5·86	5·86
March ..	5·90	5·86	5·99	5·95	5·82	6·00	5·89	5·89	5·82	5·73
April ..	5·63	5·59	5·89	5·64	5·35	5·57	5·59	5·62	5·66	5·65
May ..	5·87	5·78	5·82	5·94	5·79	5·88	5·83	5·76	5·87	5·76
June ..	5·92	5·81	5·98	5·96	5·70	5·93	5·86	5·68	5·72	5·59
July ..	5·87	5·68	5·86	5·95	5·67	4·95	5·72	5·71	5·73	5·70
August..	5·82	5·80	5·99	5·74	4·98	5·65	5·74	5·76	5·65	5·62
Sept. ..	5·89	5·78	5·96	5·87	5·64	5·98	5·83	5·82	5·79	5·73
October	5·90	5·72	5·99	5·96	5·78	5·67	5·80	5·73	5·88	5·73
Nov. ..	5·88	5·63	5·99	5·97	5·82	5·93	5·79	5·80	5·84	5·84
Dec. ..	5·94	5·53	5·83	5·93	5·80	5·93	5·75	5·82	5·53	5·65
Mean for Year ..	5·85	5·71	5·92	5·87	5·59	5·70	5·76	5·75	5·76	5·72

* The figures returned for each month, on which the weekly averages are based, were for a period of four complete weeks.

IMPORTS AND EXPORTS.

TABLE 65.—Total declared VALUE of the IMPORTS of MERCHANDISE, and of the EXPORTS of BRITISH and IRISH PRODUCE and FOREIGN and COLONIAL PRODUCE respectively in each of the Years 1884 to 1899.*

Year.	Total Value of Imports.	Total Value of Exports of		Total Value of Exports.	Total Value of Imports and Exports.
		British and Irish Produce.	Foreign and Colonial Produce.		
	£	£	£	£	£
1884	390,018,569	233,025,242	62,942,341	295,967,583	685,986,152
1885	370,967,965	213,044,500†	58,359,194	271,403,694	642,371,649
1886	349,893,472	212,725,200	56,234,263	268,959,463	618,822,935
1887	362,227,564	221,913,910	59,348,975	281,262,885	643,490,449
1888	387,635,743	234,534,912	64,042,629	298,577,541	686,213,284
1889	427,637,595	248,935,195	66,657,484	315,592,679	743,230,274
1890	420,691,997	263,530,585	64,721,533	328,252,118	748,944,115
1891	435,411,264	247,235,150	61,878,568	309,113,718	744,554,982
1892	423,793,882	227,216,399	64,423,767	291,640,166	715,434,048
1893	404,688,178	218,259,718	58,878,552	277,138,270	681,826,448
1894	408,344,810	216,005,637	57,780,230	273,785,867	682,130,677
1895	416,689,658	226,128,246	59,704,161	285,832,407	702,522,065
1896	441,808,904	240,145,551	56,233,663	296,379,214	738,188,118
1897	451,028,960	234,219,708	59,954,410	294,174,118	745,203,078
1898	470,378,583	233,359,240	60,654,748	294,013,988	764,392,571
1899*	485,075,514	264,680,647‡	65,019,549	329,680,196	814,755,710

* The figures for the years 1884 to 1898 are extracted from the Annual Statements of the Trade of the United Kingdom. Those for 1899 are taken from the Monthly Statements of Trade and Navigation and are subject to correction in the Annual Statement of Trade for 1900.

† Exclusive of the value of goods exported by Parcel Post (viz., 37,279l.) the transmission of which commenced on 1st July 1885. The figures for subsequent years are inclusive of value of goods exported by Parcel Post.

‡ Including the value (9,195,192l.) of new ships (not registered as British) not recorded previous to 1899.

EXPORTS OF TEXTILES

TABLE 66.—QUANTITIES of certain TEXTILE YARNS and FABRICS
EXPORTED during each of the

Articles.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.
Cotton.								
Yarn and twist .. 1,000 lbs.	270,905	245,810	254,331	251,026	255,846	252,436	258,291	245,252
Thread for sewing 1,000 lbs.	14,712	15,045	17,319	20,392	21,719	17,291	18,075	14,071
Piece goods .. 1,000 yds.	4,417,280	4,374,516	4,850,210	4,904,012	5,038,308	5,001,239	5,124,968	4,912,476
Wool and Worsted.								
Yarn, woollen and 1,000 lbs. worsted.	39,273	43,492	45,650	40,153	42,630	45,360	41,063	41,439
Yarn, alpaca and 1,000 lbs. mohair, and other sorts, un- enumerated.	11,503	12,193	14,432	12,196	11,320	13,343	12,960	13,596
Tissues and stuffs 1,000 yds. and flannels.	272,775	255,815	261,318	268,102	252,496	256,291	242,689	212,366
Blankets 1,000 prs	1,120	1,217	1,328	1,579	1,434	1,579	1,553	1,344
Carpets and drug- 1,000 yds. gets.	11,541	11,082	11,647	12,947	11,901	12,090	10,737	10,538
Linen.								
Yarn 1,000 lbs.	19,534	16,600	15,892	16,381	14,710	13,945	15,313	14,960
Thread for sewing 1,000 lbs.	2,580	2,633	2,660	2,817	2,806	2,800	2,949	2,474
Piece goods .. 1,000 yds.	155,317	149,469	163,756	163,930	176,718	180,630	184,040	159,458
Silk.								
Broad piece goods 1,000 yds.	6,810	6,016	7,266	6,592	8,345	9,619	9,507	6,455
Jute.								
Yarn 1,000 lbs.	27,366	30,703	30,117	23,568	26,583	34,179	34,404	33,178
Piece goods .. 1,000 yds.	212,847	215,078	216,103	244,173	231,511	265,065	273,776	263,618
Clothing.								
Boots and shoes .. doz. prs	526,544	561,309	530,357	602,716	661,907	663,909	666,802	706,517
Apparel and Value 1,000l. slops.	3,936	4,161	3,902	3,947	4,659	4,979	5,036	5,151

* The figures for the years 1884 to 1890 are extracted from the Annual Statements of the Trade of the
are subject to correction in the Annual Statement of Trade for 1899.

† Part of the items included under Silk are not separately classified in the Monthly Statements

AND CLOTHING.

and Articles of CLOTHING of British or Irish Manufacture
Years, 1884 to 1899.*

1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	Articles.
Cotton.								
233,224	208,546	236,121	251,989	246,433	252,547	246,663	213,289	1,000 lbs. Yarn and twist.
16,169	17,244	17,099	23,800	25,854	26,415	27,137	30,702	1,000 lbs. Thread for sewing.
4,873,106	4,652,217	5,312,363	5,032,562	5,218,249	4,792,269	5,216,054	5,440,552	1,000 yds. Piece goods.
Wool and Worsted.								
44,820	50,101	53,016	61,071	62,239	57,075	58,807	63,698	1,000 lbs. Yarn, woollen and worsted.
14,668	16,070	13,952	17,743	14,641	16,590	16,277	17,004	1,000 lbs. Yarn, alpaca and mohair, and other sorts, unenumerated.
203,546	185,519	160,705	233,422	209,971	192,587	152,370	162,498	1,000 yds. Tissues and stuffs and flannels.
1,281	1,296	1,053	1,273	1,587	977	953	862	1,000 prs. Blankets.
9,367	8,531	7,763	8,279	8,289	7,297	7,430	8,315	1,000 yds. Carpets and druggets.
Linen.								
15,461	16,259	15,540	17,046	18,462	18,366	17,355	18,148	1,000 lbs. Yarn.
2,456	2,397	2,094	2,401	2,240	2,019	1,870	2,054	1,000 lbs. Thread for sewing.
171,302	156,335	156,254	203,586	174,208	164,583	148,005	174,306	1,000 yds. Piece goods.
Silk.								
5,952	6,036	5,535	6,890	7,610	7,477	18,999	†	1,000 yds. Broad goods. piece
Jute.								
25,682	29,346	34,928	34,726	37,224	51,879	49,645	45,305	1,000 lbs. Yarn.
266,247	264,973	233,482	254,680	257,146	233,776	211,063	213,262	1,000 yds. Piece goods.
Clothing.								
659,911	693,049	668,563	674,620	745,018	642,264	638,920	603,374	doz. prs. Boots and shoes.
4,847	4,260	4,123	4,525	5,229	4,960	4,696	4,633	Value 1000l. Apparel and slope.

United Kingdom. Those for 1899 are taken from the Monthly Statements of Trade and Navigation and of Trade and Navigation.

EXPORTS OF COAL

TABLE 67.—EXPORT of COAL from the PRINCIPAL DISTRICTS of the UNITED POSSESSIONS, during the YEAR

[Compiled from Parliamentary Returns]

Country to which Exported.	BRISTOL CHANNEL PORTS.	NORTH- WESTERN PORTS.	NORTH- EASTERN PORTS.
	Newport, Cardiff, Swansea, Llanelli, Gloucester, and Bristol.	Liverpool, Manchester, Preston, Fleetwood, Lancaster, Whitehaven, Workington, and Maryport.	Newcastle, Blyth (including Amble), North Shields, South Shields, Sunderland (including Seaham), Hartlepool, Stockton, and Middles- brough.
North Russia, Sweden, Norway, Denmark, Germany, Holland, Belgium, Iceland, and Whale Fisheries.	Tons. 1,274,528	Tons. 80,581	Tons. 7,334,731
France, Channel Islands, Portugal, Azores and Madeira, Spain and Canaries, Gibraltar, Italy, Austrian Territories, Malta, Greece, Bulgaria, Roumania, Turkey, South Russia, Tripoli, Tunis, Algeria, Morocco, Egypt, &c.	13,015,328	262,253	4,611,683
West Coast of Africa, Ascension, and St. Helena.	478,486	6,159	1,603
British South Africa	411,183	10,053	26,149
East Coast of Africa, Mauritius and De- pendencies, Bourbon, Arabia, Persia, Aden, &c.	291,679	..	100
Indian Continent	279,484	53,659	66,428
Ceylon, Straits Settlements, Java and other Dutch Possessions in India, Philippine Islands, Siam, Hong Kong, China, Japan, Australasia, and Pacific Islands.	581,787	2,894	11,685
British North America, United States (At- lantic), British West Indies, Bermudas, Foreign West Indies, Mexico, Central America, Colombia, and Venezuela.	176,650	13,561	7,869
Brazil, Uruguay, and Argentine Republic ..	1,842,031	131,580	98,911
Peru, Ecuador, Chile, Bolivia, and United States (Pacific).	254,849	18,617	148,492
Total for 1899	18,606,005	579,387	12,397,651
.. .. . 1898	12,087,771	987,378	11,959,540
.. .. . 1897	16,419,630	379,049	10,460,717
.. .. . 1896	15,326,677	373,195	9,924,967

FROM VARIOUS PORTS.

KINGDOM to the PRINCIPAL GROUPS of FOREIGN COUNTRIES and BRITISH ended 31st December, 1899.

O. 79 of 1900 and 352 of 1898.]

HUMBER PORTS.		EAST SCOTLAND.	WEST SCOTLAND.					
Hull, Goole, and Grimsby.	OTHER PORTS ON THE EAST COAST.	Leith, Granton, Borrow- stones, Grange- mouth, Alloa, Kirkcaldy (including Methill), and Dundee.	Greenock, Glasgow, Ardrossan, Troon, Ayr, and Irvine.	ALL OTHER PORTS.	Total from the United Kingdom.	Corres- ponding Total from United Kingdom in 1898.	Increase (+) or Decrease (-) from the United Kingdom in 1899 as compared with 1898.	
Tons. 3,046,017	Tons. 259,471	Tons. 4,160,717	Tons. 238,233	Tons. 240	Tons. 16,394,518	Tons. 13,501,193	Tons. + 2,893,320	
489,190	1,456	352,168	801,046	4,561	19,537,635	16,841,411	+ 2,696,274	
560	720	..	..	928	433,433	379,433	+ 109,998
23,732	2,728	979	23,267	57	496,143	258,150	+ 237,998	
..	25	..	..	..	291,894	289,933	+ 2,542
17,886	100	..	15,333	..	432,890	330,908	+ 101,982	
1,370	72	1,223	2,500	..	661,530	585,803	+ 16,327	
2,848	875	5,551	41,049	..	243,403	406,486	- 157,083	
56,536	1,021	41,233	91,881	..	2,263,193	2,109,828	+ 153,365	
751	49	1,425	1,460	..	425,643	357,496	+ 68,147	
3,637,890	266,517	4,563,295	1,213,769	5,786	41,180,300	35,753,430	+ 6,121,870	
3,394,730	204,032	4,709,185	1,714,834	960	35,053,430	..	..
2,867,391	173,363	4,183,673	1,079,968	506	35,354,290	..	..
2,341,880	159,599	3,863,481	954,891	2,990	32,947,680	..	..

PRICES.

ASCERTAINED PRICES OF COAL AND IRON.

TABLE 68.—Mean ascertained SELLING PRICE per Ton of COAL or IRON in the undermentioned DISTRICTS for each Year from 1883 to 1899 inclusive.

[The prices given below are the mean for each year of the realised prices as ascertained periodically from an examination of certain employers' books by accountants appointed by the employers and workpeople concerned. The ascertained prices are largely used in regulating changes of wages under Sliding Scales, &c.]

Year.	COAL.		PIG IRON.	MANUFACTURED IRON.	
	Northum-berland.	South Wales and Monmouth.	Cleveland.	North of England.	Midlands.
	(Average for all classes of Coal per Ton at Pit's Mouth.)	(Average for certain classes of Coal per Ton, f.o.b.)	(Average per Ton of No. 3 Cleveland Pig Iron.)	(Average Selling Price of Rails, Plates, Bars, and Angles per Ton.)	(Average Selling Price of Bars, Hoops, Sheets, Plates, and Strips per Ton.)
1883	s. d. 5 1·93	s. d. 9 8·36	s. d. 39 10·67	£ s. d. 6 2 8·42	£ s. d. ...
1884	5 1·63	9 10·47	36 4·86	5 5 8·50	...
1885	4 10·70	9 3·37	33 6·69	4 17 4·17	...
1886	4 7·20	8 4·77	30 8·92	4 12 7·50	...
1887	4 7·20*	8 0·25	33 0·15	4 12 8·31	...
1888	4 4·01†	8 4·22	32 5·66	4 14 11·43	...
1889	5 4·70	10 5·38	38 2·85	5 10 4·59	6 16 9·57‡
1890	7 7·65	12 0·30§	47 8·28	6 6 6·18	7 10 5·89
1891	7 4·06	13 4·89§	40 5·32	5 13 6·52	6 9 5·12
1892	6 6·50	11 6·84§	38 5·01	5 7 10·24	6 7 11·05
1893	5 11·35	9 8·68	34 6·23	4 17 11·82	6 1 11·56
1894	6 5·99	10 9·335	35 3·08	4 17 6·01	5 18 2·15
1895	5 6·68	9 6·949	35 2·95	4 15 4·78	5 12 11·22||
1896	5 0·74	9 1·701	37 6·39	4 17 2·06	5 15 9·94
1897	5 2·91	9 2·887	40 0·46¶	5 1 11·54	6 1 7·85
1898	6 1·36	**	40 10·58	5 5 1·30	6 2 1·54
1899	7 0·69	**	53 0·39	6 4 6·57	7 3 0·57

* Mean of two ascertainments made by the employers' accountants only.

† Three of the four ascertainments were made by employers' accountants only.

‡ July to December only.

§ In 1890, 1891, and 1892, the selling price of large colliery-screened coal produced from anthracite collieries was excluded in obtaining the average ascertained selling price.

|| Mean for 10 months only. The result of the audit for May and June was not published.

¶ Mean for 9 months only. The result of the audit for April, May and June was not published.

** The sliding scale agreement under which the ascertainments for South Wales and Monmouth are made was terminated on 31st March, 1898, and was

AVERAGE PRICES OF BRITISH CORN.

TABLE 69.—MEAN OF WEEKLY AVERAGE PRICES of British CORN per Imperial Quarter in ENGLAND and WALES for each of the years 1858 to 1899; together with the RANGE of WEEKLY AVERAGES in each year.

[The figures for 1858-1898 have been extracted from the Agricultural Returns for Great Britain, 1898.—C. 9304 of 1899. Those for 1899 have been specially supplied by the Board of Agriculture.]

Year.	Wheat.			Barley.			Oats.		
	Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.	
		Highest.	Lowest.		Highest.	Lowest.		Highest.	Lowest.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1858	44 2	48 8	40 0	34 8	37 6	29 9	24 6	28 5	21 9
1859	43 9	54 4	39 10	33 6	36 5	29 0	23 2	26 3	20 10
1860	53 3	62 11	43 6	36 7	41 4	32 5	24 5	28 2	21 0
1861	55 4	61 6	50 0	36 1	40 7	28 3	23 9	26 10	21 6
1862	55 5	62 1	45 7	35 1	37 3	31 6	22 7	26 3	20 4
1863	44 9	48 4	39 10	33 11	36 10	28 10	21 2	23 11	18 7
1864	40 2	44 1	37 10	29 11	32 5	27 2	20 1	22 11	18 8
1865	41 10	46 11	38 2	29 9	34 0	27 3	21 10	24 0	19 0
1866	49 11	61 7	44 5	37 5	46 2	32 6	24 7	27 7	22 8
1867	64 5	70 5	59 3	40 0	45 9	34 9	26 0	29 7	23 4
1868	63 9	74 7	49 5	43 0	47 3	35 8	28 1	31 4	25 5
1869	48 2	54 2	43 5	39 5	49 7	30 3	26 0	29 0	21 6
1870	46 11	54 11	40 7	34 7	36 11	30 3	22 10	28 8	19 10
1871	56 8	60 0	52 6	36 2	38 6	32 7	25 2	28 3	22 0
1872	57 0	60 3	53 11	37 4	44 1	30 3	23 2	26 7	21 8
1873	58 8	64 7	54 7	40 5	45 1	34 11	25 5	30 10	21 7
1874	55 9	63 9	43 5	44 11	49 11	39 1	28 10	32 0	25 5
1875	45 2	53 10	40 11	38 5	45 6	31 4	28 8	32 11	23 4
1876	46 2	50 8	42 8	35 2	40 2	30 11	26 3	31 2	23 10
1877	56 9	68 9	50 1	39 8	44 2	32 5	25 11	29 0	23 4
1878	46 5	52 4	39 0	40 2	44 8	30 9	24 4	28 5	20 7
1879	43 10	50 5	37 7	34 0	43 2	24 0	21 9	26 7	19 2
1880	44 4	48 4	39 5	33 1	37 7	25 7	23 1	28 2	20 2
1881	45 4	55 2	40 9	31 11	35 8	26 11	21 9	24 6	19 5
1882	45 1	51 3	39 2	31 2	36 11	25 10	21 10	25 9	19 1
1883	41 7	43 10	39 0	31 10	35 0	25 6	21 5	24 1	19 1
1884	35 8	39 0	30 5	30 8	32 8	27 1	20 3	23 5	18 10
1885	32 10	38 1	30 2	30 1	32 6	24 10	20 7	23 6	18 1
1886	31 0	33 11	29 0	26 7	29 7	22 4	19 0	21 4	16 7
1887	32 6	36 4	28 5	25 4	29 7	20 5	16 3	17 9	14 7
1888	31 10	38 1	30 0	27 10	32 5	18 8	16 9	20 9	15 5
1889	29 9	31 2	27 11	25 10	31 3	19 5	17 9	20 6	16 2
1890	31 11	36 6	29 8	28 8	32 3	22 6	18 7	20 5	17 3
1891	37 0	41 8	32 3	28 2	31 3	24 4	20 0	22 4	17 6
1892	30 3	36 4	25 8	26 2	29 5	21 1	19 10	22 2	16 3
1893	26 4	27 10	24 8	25 7	29 6	20 3	18 9	22 3	16 8
1894	22 10	26 4	17 6	24 6	29 2	16 5	17 1	20 5	13 3
1895	23 1	26 5	19 9	21 11	25 8	18 2	14 6	16 7	13 2
1896	26 2	33 4	22 4	22 11	29 7	16 2	14 9	17 7	13 1
1897	30 2	34 4	26 6	23 6	29 10	17 4	16 11	19 0	16 0
1898	34 0	48 1	25 5	27 2	28 8	23 4	18 5	21 5	16 6
1899	25 8	28 2	24 6	25 7	28 3	20 4	17 0	18 2	16 0

LABOUR

WORK DONE

TABLE 70.—WORK done by certain LABOUR BUREAUX during

Month.	London.*			Provincial.*			Total.*		
	1897.	1898.	1899.	1897.	1898.	1899.	1897.	1898.	1899.
Number of Fresh Applications for Work during each Month.									
January	1,895	1,439	1,284	632	764	692	2,527	2,203	1,976
February .. .	888	1,268	1,136	638	852	677	1,524	2,120	1,813
March	601	1,252	1,091	618	738	705	1,219	1,990	1,796
April	978	911	974	617	633	578	1,595	1,544	1,552
May	901	889	1,043	583	677	575	1,484	1,566	1,618
June.. ..	787	1,184	861	433	755	478	1,220	1,939	1,339
July	963	951	1,042	481	729	505	1,444	1,680	1,547
August	1,053	1,161	1,014	662	913	707	1,715	2,074	1,721
September ..	1,230	1,134	1,139	707	943	750	1,937	2,077	1,889
October	1,177	1,351	1,274	763	715	647	1,940	2,066	1,921
November ..	1,287	1,268	1,241	757	689	813	2,044	1,957	2,154
December ..	953	916	813	499	469	542	1,452	1,385	1,355
Total for Year	12,711	13,724	13,012	7,390	8,877	7,669	20,101	22,601	20,681
Number of Situations Offered by Employers during each Month.									
January	356	406	453	351	371	366	707	777	819
February	286	401	550	345	343	344	631	744	894
March	438	484	475	346	435	361	784	919	836
April	544	522	499	323	506	353	867	1,028	822
May	513	497	606	417	408	340	930	905	946
June.. ..	459	560	576	326	427	346	785	987	922
July	370	404	517	352	330	297	722	734	814
August	327	429	413	324	406	325	651	835	738
September ..	441	560	508	362	466	398	803	1,026	906
October	470	705	505	436	409	397	906	1,114	902
November ..	539	480	415	340	380	364	879	860	779
December ..	327	363	439	269	341	320	596	704	759
Total for Year	5,070	5,811	5,926	4,191	4,822	4,211	9,261	10,633	10,137

* The Bureaux included in the table are :—*London*—Battersea Vestry, Hackney Vestry, Board of Works, St. Pancras Vestry, and the Salvation Army. *Provincial*—Glasgow
For particulars of work done by Labour Bureaux

BUREAUX.

BY BUREAUX.*

each month of 1897, 1898 and 1899.

Month.	London.*			Provincial.*			Total.*		
	1897.	1898.	1899.	1897.	1898.	1899.	1897.	1898.	1899.
Number of Workpeople found Work by Bureaux during each Month.									
January	619	770	858	174	221	243	793	991	1,099
February	827	685	647	186	194	238	1,013	879	875
March .. .	484	818	681	191	226	266	675	1,044	947
April	876	520	635	163	280	256	1,039	860	891
May	640	586	699	206	267	247	846	853	946
June	792	815	653	173	260	263	965	1,075	916
July	702	715	657	189	226	246	891	941	903
August	594	731	609	166	284	260	760	1,015	869
September ..	681	815	673	204	313	335	885	1,128	1,008
October	669	848	826	214	239	281	883	1,087	1,107
November ..	715	918	812	193	249	276	908	1,167	1,088
December ..	823	790	979	162	246	301	985	1,036	1,280
Total for Year	8,422	9,071	8,727	2,221	3,005	3,202	10,643	12,076	11,929
Number of Persons on Register at end of each Month.									
January	2,145	1,191	1,024	785	642	588	2,930	1,833	1,612
February	1,526	1,190	897	741	667	603	2,267	1,857	1,500
March	1,354	1,175	850	735	555	559	2,069	1,730	1,409
April	1,052	988	742	687	455	503	1,739	1,443	1,245
May	943	899	841	582	490	490	1,525	1,389	1,331
June	727	1,027	722	462	515	401	1,189	1,542	1,123
July	799	796	706	485	548	419	1,284	1,346	1,127
August	865	933	723	554	575	479	1,419	1,508	1,202
September ..	1,006	885	861	605	622	502	1,613	1,507	1,363
October	1,077	1,018	854	618	571	502	1,696	1,589	1,356
November ..	1,201	949	831	666	583	576	1,867	1,532	1,407
December ..	761	722	624	488	485	452	1,249	1,207	1,076
Mean for Year	1,122	981	807	617	559	506	1,739	1,540	1,313

Llington Vestry, the joint bureau of St. Martin-in-the-Field's Vestry and Strand District Corporation, Ipswich Bureau, Liverpool Corporation and Plymouth Corporation. exclusively for women, see Table 72, page 96.

OCCUPATIONS OF

TABLE 71.—Usual OCCUPATIONS of APPLICANTS for WORK on the end of each

Occupations.	Jan.	Feb.	Mar.	April.	May.	June.	July.
Men.							
Building trades	140	99	64	54	46	32	59
Engineering and metal trades...	40	43	41	30	25	20	21
Clothing trades	1	1	1	1	1	1	3
Printing and bookbinding trades.	9	7	8	4	4	8	7
Woodworking and furniture trades.	14	4	4	4	3	3	5
Carmen, stablemen, horsemen, &c.	178	155	142	119	141	123	94
Clerks and warehousemen ...	62	58	61	53	50	43	37
Porters and messengers ...	153	126	126	107	123	116	101
General labourers	449	452	464	410	396	372	373
Other occupations	160	158	140	106	93	100	133
Total, Men	1,206	1,103	1,051	888	882	818	833
Lads and Boys	198	148	139	139	185	110	106
Women and Girls.							
Dressmakers and sempstresses...	...	3	3	3	2	1	6
Servants	44	49	39	45	73	47	22
Charwomen, daily work, &c. ...	130	159	157	141	155	123	121
Others	34	38	20	29	34	24	39
Total, Women and Girls ...	208	249	219	218	264	195	188
GRAND TOTAL	1,612	1,500	1,409	1,245	1,331	1,123	1,127

APPLICANTS FOR WORK.

REGISTERS of the LABOUR BUREAUX specified in TABLE 70, at the Month in 1899.

Aug.	Sept.	Oct.	Nov.	Dec.	Mean Number for 12 Months in 1894	Corres- ponding Mean Number in 1898.	Occupations.
							Men.
60	59	82	115	97	76	100	Building trades.
21	31	28	40	27	31	40	Engineering and metal trades.
1	2	5	8	...	2	3	Clothing trades.
9	12	6	9	4	7	5	Printing and bookbinding trades.
4	6	6	7	6	5	8	Woodworking and furni- ture trades.
106	105	124	130	82	125	141	Carmen, stablemen, horse- men, &c.
53	51	54	59	54	53	56	Clerks and warehousemen.
124	108	139	141	94	121	125	Porters and messengers.
320	417	365	368	311	391	500	General labourers.
146	176	140	128	86	131	141	Other occupations.
844	967	949	1,000	761	942	1,119	Total, Men.
134	147	151	129	85	139	175	Lads and Boys.
							Women and Girls.
5	6	10	10	8	5	5	Dressmakers and semp- stresses.
39	40	39	76	45	47	52	Servants.
136	166	156	145	151	145	153	Charwomen, daily work, &c.
44	37	51	47	26	35	36	Others.
224	249	256	278	230	232	246	Total, Women and Girls.
1,202	1,363	1,356	1,407	1,076	1,313	1,540	GRAND TOTAL.

WOMEN'S EMPLOYMENT BUREAUX*.**TABLE 72.—WORK done by certain WOMEN'S EMPLOYMENT BUREAUX* during the Year 1899.**

	Number of Fresh Situations offered by Employers.	Number of Fresh Applications of Workpeople seeking Situations.	Number of Workpeople engaged by Employers.
Summary by Months.			
January	839	753	206
February	843	668	218
March	941	610	202
April	837	602	163
May	873	588	155
June	699	525	160
July	586	468	155
August	474	482	98
September	891	580	193
October	1,025	734	239
November	882	636	221
December	470	374	141
Total	9,362	7,020	2,151
Summary by Occupations.			
Superintendents, Forewomen, etc.	323	650	100
Shop Assistants	35	153	7
Dressmakers, Milliners, etc. ...	1,231	626	383
Secretaries, Clerks, Typists ...	279	638	205
Apprentices and Learners ...	188	90	67
Domestic Servants	6,742	3,558	1,211
Miscellaneous	564	1,805	178
Total	9,362	7,020	2,151

* The Bureaux included in the Table are:—The Central Bureau (Chancery Lane, W.C.), the Young Women's Christian Association (Hanover Square, W.), the Society for Promoting the Training and Employment of Women (Berners Street, W.), the Liverpool Union of Women Workers, the Gentlewomen's Employment Association and Ladies' Work Society (Manchester), the Edinburgh Bureau, and the business agency of the Girls' Friendly Society (7, Upper Phillimore Place, W., by correspondence only).

PAUPERISM.

PAUPERS (ENGLAND AND WALES).

TABLE 73.—NUMBER of PAUPERS (exclusive of Vagrants) in RECEIPT of RELIEF in ENGLAND and WALES, at the under-mentioned dates.

[Extracted from the Statistical Abstract for the United Kingdom.]

On the First day of—	Adult Able-bodied.			All other Paupers.			Total.		
	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.
1885 { January	23,909	73,518	102,427	166,275	515,334	681,609	190,184	593,852	784,036
1885 { July ..	17,839	72,098	89,937	150,477	503,348	653,825	168,316	575,446	743,762
1886 { January	26,016	83,911	109,927	168,424	529,123	697,547	194,440	613,034	807,474
1886 { July ..	18,873	75,923	94,896	151,734	518,587	670,321	170,707	594,510	765,217
1887 { January	27,032	83,197	110,229	169,821	537,139	706,960	198,853	620,336	817,189
1887 { July ..	19,373	73,524	92,897	154,088	517,944	672,032	173,461	591,468	764,929
1888 { January	28,637	83,896	112,533	172,029	540,947	712,976	200,806	624,843	825,509
1888 { July ..	20,003	72,813	92,816	153,705	521,574	675,279	173,708	594,387	768,095
1889 { January	27,191	77,626	104,817	171,000	534,315	705,315	198,191	611,941	810,132
1889 { July ..	18,709	67,781	86,490	152,802	513,740	666,542	171,511	581,521	753,032
1890 { January	26,917	71,828	97,745	169,131	520,669	689,800	195,048	592,497	787,545
1890 { July ..	18,079	64,964	83,043	150,028	501,080	651,108	168,107	565,344	733,451
1891 { January	27,834	70,960	98,794	165,108	511,003	676,111	192,942	581,963	774,905
1891 { July ..	20,796	64,601	85,397	147,529	489,108	636,637	168,326	553,709	722,034
1892 { January	31,968	67,546	99,514	160,472	494,479	654,951	192,460	562,025	754,485
1892 { July ..	25,652	67,207	92,859	146,317	488,143	634,460	171,969	555,350	727,319
1893 { January	34,752	72,426	107,178	165,182	504,098	669,280	199,934	576,524	776,458
1893 { July ..	27,065	66,334	93,399	153,884	497,722	651,606	180,949	564,606	745,554
1894 { January	38,919	77,559	116,478	173,710	522,253	695,963	212,639	599,812	812,441
1894 { July ..	29,021	66,142	95,163	156,699	507,456	664,155	185,720	573,598	759,318
1895 { January	40,339	74,083	114,415	175,218	527,798	703,016	215,548	601,883	817,431
1895 { July ..	30,029	68,133	98,162	160,129	525,963	686,092	190,158	593,896	783,554
1896 { January	41,327	71,052	112,379	175,545	539,293	714,838	216,872	610,345	827,217
1896 { July ..	30,044	64,787	94,831	159,935	527,537	687,472	189,979	592,324	782,303
1897 { January	40,398	68,429	108,827	175,631	539,904	715,535	216,029	608,333	824,362
1897 { July ..	31,070	62,751	93,821	160,695	527,515	688,210	191,765	590,266	782,031
1898 { January	40,698	66,373	107,071	177,740	538,539	716,279	218,488	604,912	823,350
1898 { July ..	32,163	62,093	94,256	165,781	553,382	719,163	197,944	635,480	833,424
1899 January	39,029	61,389	100,418	178,804	528,508	707,312	217,833	589,897	807,730

NOTE.—In 1871 the population of the Unions and Parishes was 22,708,031; in 1881, 25,472,119; and in 1891 the population of 648 Unions and Parishes, excluding extra-parochial places, was 24,001,342.

PAUPERS (SCOTLAND).

TABLE 74.—NUMBER of POOR of all CLASSES, and VAGRANTS, in RECEIPT of RELIEF in PARISHES in SCOTLAND on the under-mentioned dates.

[Extracted from the Statistical Abstract for the United Kingdom.]

Years.	Number of Poor of all Classes.		Number of Vagrants included in preceding columns.	
	Paupers.	Dependents.	Paupers.	Dependents.
1885 { January 14th	61,969	34,984	197	51
{ September 14th.. ..	61,151	34,615	162	51
1886 { January 14th	63,200	36,303	238	100
{ September 14th . . .	61,469	35,187	131	65
1887 { January 14th	63,408	36,326	245	128
{ September 14th.. ..	61,577	34,650	171	81
1888 { January 14th	63,085	35,667	181	84
{ September 14th.. ..	60,777	34,426	134	97
1889 { January 14th	62,242	34,647	132	50
{ September 14th.. ..	60,201	33,640	82	22
1890 { January 14th	61,577	33,463	111	35
{ September 14th.. ..	59,371	31,997	40	21
1891 { January 14th	60,844	32,578	93	40
{ September 14th.. ..	58,875	31,771	85	35
1892 { January 14th	60,633	32,651	151	82
{ September 14th.. ..	58,638	31,304	136	66
1893 { January 14th	60,734	32,762	180	31
{ September 14th.. ..	59,885	31,714	115	65
1894 { January 14th	61,978	33,218	109	19
{ September 14th.. ..	60,990	32,489	133	69
1895 { January 14th	63,307	33,611	193	54
{ September 14th.. ..	62,360	33,985	87	33
1896 { January 14th	64,073	34,847	211	48
{ September 14th.. ..	63,362	33,988	132	31
1897 { January 14th	65,918	34,996	177	50
{ September 15th.. ..	64,305	33,862	115	42
1898 { January 15th	66,519	34,889	133	22
{ September 15th.. ..	64,343	33,647	138	29
1899 January 15th	66,755	34,755	165	36

PAUPERS (IRELAND).

TABLE 75.—NUMBER of PAUPERS (including Casuals) in RECEIPT of RELIEF in UNIONS in IRELAND at the under-mentioned dates.

[Compiled from the Statistical Abstract for the United Kingdom, and from information supplied by the Local Government Board, Ireland.]

Close of First Week of—	In-door.			No. of Casuals included in the Total of In-door Paupers.	Out- door.	In Blind and Deaf- and-Dumb Asylums, Extern Hospitals, &c.	Total.
	Adult Able- bodied.*	All other Paupers.	Total.				
1885 { January ..	7,416	41,493	48,909	416	57,039	769	106,717
1885 { July ..	5,859	38,214	44,073	417	60,967	727	105,767
1886 { January ..	7,420	40,354	47,774	459	59,951	762	108,487
1886 { July ..	5,745	37,550	43,295	446	123,713	807	167,815
1887 { January ..	7,380	40,010	47,390	480	65,015	836	113,241
1887 { July ..	5,726	37,004	42,730	421	69,001	904	112,636
1888 { January ..	7,868	40,370	48,236	596	64,834	877	113,947
1888 { July ..	5,714	36,222	41,936	573	65,931	823	108,690
1889 { January ..	7,200	39,164	46,364	589	62,760	833	109,957
1889 { July ..	5,472	35,215	40,687	501	63,006	896	104,589
1890 { January ..	6,817	37,836	44,653	525	62,213	908	107,774
1890 { July ..	5,243	34,378	39,621	462	62,218	1,009†	102,848
1891 { January ..	6,208	36,393	42,601	419	63,426	1,102†	107,129
1891 { July ..	4,904	34,119	39,023	359	64,570	1,115†	104,708
1892 { January ..	5,953	36,065	42,018	463	60,709	1,112†	103,839
1892 { July ..	4,987	33,198	38,185	460	60,123	1,116†	99,424
1893 { January ..	6,272	36,483	42,755	496	59,001	1,109†	102,865
1893 { July ..	4,969	33,356	38,345	419	58,784	1,137†	98,266
1894 { January ..	6,495	37,370	43,865	550	59,170	1,176†	104,211
1894 { July ..	5,044	33,833	38,877	539	57,461	1,200†	97,538
1895 { January ..	6,059	36,840	42,899	475	57,005	1,167†	101,071
1895 { July ..	4,837	32,844	37,681	604	58,462	1,362†	97,506
1896 { January ..	6,030	36,165	42,195	621	55,019	1,413†	98,627
1896 { July ..	4,763	33,230	37,993	434	54,750	1,406†	94,149
1897 { January ..	5,955	36,715	42,670	555	54,767	1,445†	98,882
1897 { July ..	4,891	34,173	39,064	553	56,078	1,438†	96,590
1898 { January ..	6,223	37,333	43,556	609	55,368	1,422†	100,346
1898 { July ..	5,023	35,951	40,974	585	85,564	1,455†	127,993
1899 January ..	6,180	38,386	44,566	604	56,732	1,482†	102,760

* Exclusive of any who are temporarily disabled by sickness.

† Maintained from the Poor Rate in blind and other public institutions.

PAUPERS.—UNITED KINGDOM.

TABLE 76.—NUMBERS of PERSONS in receipt of RELIEF (exclusive of VAGRANTS) in the UNITED KINGDOM, on one day in the WINTER and one in the SUMMER of each of the under-mentioned Years, together with the Proportion of Persons relieved per 10,000 of the estimated Population for each Year.

[Compiled from Tables 73 to 75.]

Year.	Number of Paupers (exclusive of Vagrants).				Population of United Kingdom, estimated to the middle of each Year.†	Proportion of Paupers per 10,000 of estimated Population.
	England and Wales.	Scotland *	Ireland.	United Kingdom.		
1885 { January ..	784,036	96,705	106,801	987,042	36,015,601 {	274
1885 { July ..	743,762	95,553	105,350	944,665		262
1886 { January ..	807,474	99,165	108,028	1,014,667	36,313,582 {	279
1886 { July ..	765,217	96,460	167,369	1,029,046		283
1887 { January ..	817,189	99,361	112,761	1,029,311	36,599,143 {	281
1887 { July ..	764,929	95,975	112,214	973,118		266
1888 { January ..	825,509	98,487	113,351	1,037,347	36,881,271 {	281
1888 { July ..	768,096	94,972	108,117	971,184		263
1889 { January ..	810,132	96,707	109,368	1,016,207	37,178,929 {	273
1889 { July ..	753,032	93,737	104,088	950,857		256
1890 { January ..	787,515	94,804	107,249	989,668	37,484,764 {	261
1890 { July ..	733,451	91,307	102,386	927,144		247
1891 { January ..	774,905	93,280	106,710	974,904	37,796,390 {	258
1891 { July ..	722,034	90,526	104,349	916,909		243
1892 { January ..	754,485	93,051	103,376	950,912	38,103,519 {	250
1892 { July ..	727,319	89,740	98,964	916,023		240
1893 { January ..	776,458	93,285	102,369	972,112	38,434,629 {	253
1893 { July ..	745,555	91,419	97,847	934,821		243
1894 { January ..	812,441	95,068	103,661	1,011,170	38,777,687 {	261
1894 { July ..	759,318	93,277	96,999	949,594		245
1895 { January ..	817,431	96,671	100,596	1,014,698	39,113,465 {	259
1895 { July ..	783,554	96,225	96,901	976,680		250
1896 { January ..	827,217	99,261	98,006	1,024,484	39,464,582 {	260
1896 { July ..	782,303	97,187	93,715	973,205		247
1897 { January ..	824,362	100,687	98,327	1,023,376	39,825,357 {	257
1897 { July ..	782,031	98,010	96,027	976,068		245
1898 { January ..	823,350	101,253	99,737	1,024,340	40,190,806 {	255
1898 { July ..	833,424	97,823	127,408	1,058,655		263
1899 January ..	807,730	101,209	102,156	1,011,195	40,559,954	249

* In the case of Scotland, as may be seen in Table 74, the numbers are given for a day in September instead of a day in July, as in the cases of England and Ireland.

† For population of England and Wales, Scotland, and Ireland respectively, see Table 116, p. 163.

CLASSIFICATION OF PAUPERS BY AGE.

ENGLAND AND WALES.

TABLE 77.—NUMBERS of SEPARATE INDIVIDUALS of the under-mentioned AGES in receipt, at any time during the Year ended Lady-day, 1892, of IN-DOOR and OUT-DOOR RELIEF in ENGLAND and WALES (Vagrants and Lunatics not being included); together with the RATIO of such PERSONS per 10,000 of the Population.

[Compiled from Parliamentary Paper No. 265 of 1892.]

Ages of Persons relieved.	Metropolis.			Other Parts of England and Wales.			Total, England and Wales.			Ratio of Persons re- lieved per 10,000 of the Popu- lation living at the various Ages.*
	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	
IN-DOOR.										
Under 16 years† ..	..	..	37,155	..	..	74,627	..	..	111,782	126
Of 16 and under 65 years.	49,599	35,259	84,858	84,963	62,464	147,426	134,561	97,723	232,284	
Of 65 years and upwards.	20,079	18,645	38,724	48,411	27,009	75,420	68,490	45,654	114,144	832
All ages ..	..	..	160,737	..	..	297,473	..	..	458,210	158
OUT-DOOR.‡										
Under 16 years† ..	..	..	63,516	..	..	378,289	..	..	441,805	299
Of 16 and under 65 years.	24,608	38,600	63,208	117,318	204,873	322,091	141,826	243,473	385,299	
Of 65 years and upwards.	7,159	18,806	25,965	87,981	173,724	261,705	95,140	192,620	287,760	2,096
All ages ..	..	..	152,779	..	..	962,085	..	..	1,114,864	384
TOTAL.‡										
Under 16 years† ..	..	..	100,671	..	..	452,916	..	..	553,587	424
Of 16 and under 65 years.	74,207	73,859	148,066	202,180	267,337	469,517	276,387	341,196	617,583	
Of 65 years and upwards.	27,238	37,541	64,779	136,392	200,733	337,125	163,630	238,274	401,904	2,828
All ages ..	..	..	313,516	..	..	1,259,558	..	..	1,573,074	542

Note.—The Return states that, in order to avoid duplicate reckonings, persons relieved during the twelve months are entered in the Return according to their ages when they were last relieved during the twelve months, and as In-door or Out-door Paupers according as they received In-door or Out-door Relief last during the twelve months; non-resident Paupers are included only in the Returns of the Unions to which they were chargeable.

*The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-day, 1892, and those who died during that year.

†The sex of persons under 16 years of age cannot be given.

‡Medical relief.—Included in the numbers of out-door paupers are the following, who were in receipt of medical relief only:—

Under 16 years ..	..	..	12,142	..	..	56,434	..	..	68,576	..
Of 16 and under 65 years.	10,489	13,530	24,019	44,305	48,705	93,010	54,794	62,235	117,029	..
Of 65 years and upwards.	2,519	3,247	5,766	8,714	10,997	19,711	11,233	14,241	25,477	..
All ages ..	..	..	41,927	..	..	169,155	..	..	211,082	..

CLASSIFICATION OF PAUPERS BY AGE.
IRELAND.

TABLE 78.—NUMBERS OF SEPARATE INDIVIDUALS of the under-mentioned AGES in RECEIPT, at any time during the Year ended LADY-DAY, 1892, of IN-DOOR and OUT-DOOR RELIEF in IRELAND; together with the RATIO of such PERSONS per 10,000 of the POPULATION.

[Compiled from Parliamentary Paper No. 360 of 1892.]

Ages of Persons relieved.	Males.	Females.	Total.	Ratio of Persons relieved per 10,000 of the Population living at the various Ages.*
IN-DOOR.				
Under 16 years	20,967	20,643	41,610	} 492
Of 16 and under 65 years ...	119,438	55,602	175,040	
Of 65 years and upwards ...	22,720	17,446	40,166	1,336
All ages	163,125	93,691	256,816	546
OUT-DOOR.				
Under 16 years	23,424	23,005	46,429	} 188
Of 16 and under 65 years ...	12,932	23,443	36,375	
Of 65 years and upwards ...	12,401	28,222	40,623	1,351
All ages	48,757	74,670	123,427	262
TOTAL.				
Under 16 years	44,391	43,648	88,039	} 680
Of 16 and under 65 years ...	132,370	79,045	211,415	
Of 65 years and upwards ...	35,121	45,668	80,789	2,687
All ages	211,882	168,361	380,243	808

NOTE.—The Return states that, in order to avoid duplicate reckonings, persons relieved during the 12 months are entered in the Return according to their ages when they were last relieved during the 12 months, and as in-door or out-door paupers, according as they received in-door or out-door relief last during the 12 months; non-resident paupers are included only in the Returns of the Unions to which they were chargeable.

* The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-Day, 1892, and those who died during that year.

THE PROFIT-SHARING SYSTEM.

NUMBER OF PROFIT-SHARING SCHEMES STARTED.*

TABLE 79.—NUMBER of FIRMS in the BRITISH EMPIRE that adopted PROFIT-SHARING SCHEMES in each Year since 1829, the NUMBER of such PROFIT-SHARING SCHEMES that have now ceased to exist, and the NUMBER that are still in operation, so far as Particulars could be obtained.†

Year.	Total Number of Schemes started in each Year.	Number of Schemes that have since ceased to exist.	Number as to which particulars could not be obtained.	Number known to be still (June 30th, 1899) in operation.
1829	1	1	...	...
1865	5	4	...	1
1866	6	5	...	1
1867	4	3	1	...
1868	1	1	...	...
1870	1	1	...	...
1871	2	2	...	...
1872	4	4	...	...
1873	2	1	...	1
1874	1	1	...	...
1876	3	1	1	1
1878	2	...	...	2
1880	2	1	...	1
1881	3	1	...	2
1882	2	1	...	1
1883	3	2	1	...
1884	3	...	...	3
1885	3	2	...	1
1886	6	2	1	3
1887	7	4	...	3
1888	8	1	1	6
1889	20	6	...	14
1890	33	17	3	13
1891	16	7	1	8
1892	17	9	2	6
1893	5	3	1	1
1894	5	1	...	4
1895	8	5	...	3
1896	5	1	...	4
1897	3	...	...	3
1898	2	...	...	2
1899 (6 months)	1	...	...	1
Total	184	87	12‡	85§

* From Report on Profit-Sharing, by the Labour Department of the Board of Trade (Parliamentary Paper C. 7458 of 1894), with additions and corrections based upon later information [*see Labour Gazette* Vol. III., pp. 207-8 (July, 1895), Vol. IV., p. 208 (July, 1896), and p. 275 (September, 1896), Vol. V., pp. 195-6 (July, 1897), Vol. VI., pp. 228-9 (August, 1898), and Vol. VII., p. 227. (August, 1899)].

† Of the firms included in the last column of the corresponding Table in last year's Abstract of Labour Statistics, 10 did not furnish information in 1899. Out of these 10 firms, 5 (which did not furnish information either in 1898 or 1897) are referred to in column 4 above; while 5 are, for the present, assumed to still practise Profit-Sharing.

‡ Including 1 in a British colony.

§ Including 6 (of which 1 was started in 1885, 2 in 1888, 2 in 1891, and 1 in 1896) in British colonies.

TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED.*

TABLE 80.—NATURE of BUSINESSES in which PROFIT-SHARING SCHEMES have been adopted by FIRMS in the BRITISH EMPIRE, and the NUMBER of PERSONS employed in the BUSINESSES in which such Schemes are now in operation, so far as Particulars could be obtained.

Nature of Business.	Number of Businesses in which Profit-sharing having been instituted no longer exists.	Number of Businesses as to which particulars could not be obtained.	Number of Businesses in which Profit-sharing was known to exist at 30th June, 1899.	Number of Persons employed in Businesses in which Profit-sharing was known to exist at	
				30th June 1899.†	30th June 1898‡
Building trades	4	1	3	174	150
Mining and quarrying ..	4	..	..	..	300
Metal, engineering, and ship-building trades:—					
Metal	7	..	1	580	431
Engineering and ship-building.	9	..	7‡	26,987	23,815
Textile trades	4	..	8	3,644	3,750
Clothing trades	8	..	1	57	1,051
Transport	1	..	..	..	..
Agriculture	8	1	5	303	315
Printing, paper, and allied trades:—					
Printing	10	3	10	2,481	2,543
Other	2	..	3	642	635
Woodworking and furnishing trades.	3	..	3	473	495
Chemical, glass, pottery, &c	5	2	4	1,062	919
Food and tobacco	6	..	7	5,813	5,803
Gas works and tar distilling	..	..	3	4,932	4,744
Fibre and cane working ..	..	..	1‡	109	92
Other businesses	16	5¶	30**	4,552	4,288
Total	87	12	85	51,829	49,367

* From the sources mentioned in note * on p. 103.

† The numbers employed in some of the businesses vary from seasonal and other causes. The figures given above are a mean between the maximum and minimum numbers employed. In regard to 12 firms, by which information on this point was not furnished in 1899 (including 2 colonial firms, the one an engineering business, employing 889 persons, the other a firm in the group of "other businesses," employing 14 persons), the numbers given are those supplied by the firms in previous years.

‡ Mean numbers, see last preceding note. In regard to 19 firms, by which information on this point was not furnished in 1898 (including 1 colonial firm, the engineering business referred to in the preceding note), the numbers given are those supplied by these firms in earlier years.

§ Including 1 colonial firm, employing 839 persons.

|| Colonial.

¶ Including 1 colonial firm.

** Including 3 colonial firms, employing 477 persons, and 1. the number of whose employees is not known, either for 1899 or 1898.

CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES.*

TABLE 81.—NUMBER of PROFIT-SHARING SCHEMES (adopted by FIRMS in the BRITISH EMPIRE) that have ceased to exist since 1829, owing to the under-mentioned Causes, so far as Particulars could be obtained.

Causes of Cessation.	Number of Cases.
Death of employer	2
Job finished	2
Enterprise abandoned	2
Liquidation or dissolution	17
Changes in, or transfer of business	4
Losses or want of success	18
Diminution of profits	2
Apathy of employees	6
Dissatisfaction of employees and grant of increased wages	1
Disputes with employees	3
Dissatisfaction of employers with results	20
Grant of shorter hours	1
Substitution of fixed rate of interest	1
Special circumstances	5
Cause not known.. .. .	5
Total	87

* From the sources mentioned in note * on p. 103.

RATIO OF BONUS TO WAGES UNDER PROFIT-SHARING SCHEMES.

TABLE 82.—RATIO between BONUS and WAGES in 1897 and 1898 respectively in FIRMS in the BRITISH EMPIRE having in operation PROFIT-SHARING SCHEMES, so far as Particulars could be obtained.

Ratio of Bonus allotted to Wages in Cases referred to in Cols. 3-7.	1897.			1898.		
	Number of Cases.†	Number of Em- ployees.‡	Number of Par- ticipants.	Number of Cases.†	Number of Em- ployees.‡	Number of Par- ticipants.
(1.)	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)
Nil	12	1,209	..	17	2,309	..
Under 1 per cent	3	1,613	1,558	3	1,966	1,949
1 and under 3 per cent.	7	969	753	8	770	622
3 " 5 "	6	2,380	955	7	1,394	923
5 " 7 "	14	4,398	2,760	15	4,113	1,820
7 " 9 "	6	5,263	4,236	6	5,300	4,068
9 " 11 "	10	697	577	11	1,793	711
11 " 13 "	4	1,231	247	2	67	55
13 " 15 "	1	130	130	2	218	147
15 " 16 "	4	245	132	1	790	216
16 " 17 "	1	580	209	..	..	..
17 " 18 " .. .. .	..	..	..	1	395	361
18 " 19 " .. .. .	..	..	..	1	1,550	1,034
22 " 23 "	1	332	254	..	..	..
23 " 24 "	1	88	30	..	..	..
33 " 33 "	1	3,080	2,832	1	3,257	2,832
43 " 44 "	1	93	88	..	..	..
Total	72†	22,308	14,711	75†	23,922	14,738
MEAN BONUS, in all cases.	7·2 per cent. on wages.			5·5 per cent. on wages.		
AVERAGE BONUS in the cases in which bonus was paid, taking into account the number of participants in each case.	11·4 per cent. on wages.			11·8 per cent. on wages.		

† In a few cases, in which the bonus is calculated separately for distinct branches of business, the ratios are stated separately for each branch.

‡ The numbers employed by some of the firms vary from seasonal and other causes. The figures given above are a mean between the maximum and minimum numbers employed.

§ Including 3 colonial firms, with 437 employees.

|| Including 3 colonial firms, with 523 employees.

CHANGES IN WAGES AND HOURS OF LABOUR.

SUMMARY.*

TABLE 83.—NUMBER OF WORKPEOPLE affected by CHANGES in WAGES and HOURS of LABOUR, and TOTAL and AVERAGE AMOUNT of the Increase or Decrease in each of the Years 1894-99.†

	1894.	1895.	1896.	1897.	1898.	1899.†
CHANGES IN RATES OF WAGES.						
Number of Changes	779	804	1,607	1,518	1,406	1,453
Aggregate number of workpeople affected : (Counting individuals as many time as their wages changed.)						
By increases	321,011	93,981	558,744	635,907	1,536,271	2,370,978
„ decreases	917,727	917,723	369,297	46,675	38,632	133,611
Total	1,238,738	1,011,703	928,041	682,582	1,574,903	2,504,589
Number of separate individuals affected :						
By increases	175,615	79,867	382,225	560,707	1,003,290	1,110,128
„ decreases	488,357	351,895	167,357	13,855	11,865	1,069
„ upward and downward changes leaving wages at the same level at the end of the year as at the beginning.	6,414	4,956	58,072	22,882	14	..
Total	670,386	436,718	607,654	597,444	1,015,169	1,111,197
Total Computed Amount of Change per Week :	£	£	£	£	£	£
Increases	17,485	7,303	41,352	34,249	82,250	87,523
Decreases	62,586	35,514	14,760	2,742	1,435	1,703
Net result : Increase (+), Decrease (-)	- 45,091	- 28,211	+ 26,592	+ 31,507	+ 80,815	+ 85,820
Average weekly rise or fall in rates of wages of the number of separate individuals affected :	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Increases	0 10½	1 6½	1 9½	1 2	1 7½	1 6½
Decreases	2 1½	1 11½	0 10½	1 11½	1 4	1 9½
Net result : Increase (+), Decrease (-)	- 1 4½	- 1 3½	+ 0 10½	+ 1 0½	+ 1 7	+ 1 6½
CHANGES IN HOURS OF LABOUR.						
Number of Changes	221	141	245	254	202	174
Number of separate individuals affected :						
By increases	128	1,287	73,616	1,060	1,277	2,600
„ decreases	77,030	21,448	34,655	69,572	37,772	29,105
Total	77,158	22,735	108,271	70,632	39,049	31,705
Net Computed Amount of Reduction in working hours per week.	311,545	44,105	78,533	284,675	81,917	114,114
Average Amount of Reduction in working hours per week per head of those whose hours were altered.	4·04	1·94	0·73	4·03	2·10	3·60

* For all trades except seamen, railway servants, and agricultural labourers.
† The figures for 1894-8 have been extracted from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1899 are preliminary only and subject to revision.

CHANGES IN WAGES CLASSIFIED BY INDUSTRIES.

TABLE 84.—NUMBER of INDIVIDUALS whose RATES of WAGES were INCREASED and DECREASED* respectively in each of the Years 1894-99,† and NET EFFECT of such CHANGES on the WEEKLY WAGES of those affected.

	1894.	1895.	1896.	1897.	1898.	1899.†
Building Trades.						
Number affected by increases	32,618	24,431	88,822	83,219	74,725	64,370
Number affected by decreases	101	..	24	..	..	..
Amount of change per week	+ £2,334	+ £2,066	+ £9,141	+ £8,833	+ £7,739	+ £8,393
Amount of change per head of those affected.	+ 1s. 5d.	+ 1s. 8½d.	+ 2s. 0½d.	+ 2s. 1½d.	+ 2s. 0½d.	+ 1s. 11½d.
Mining and Quarrying.						
Number affected by increases	98,491	14,127	3,961	249,270	673,905	640,291
Number affected by decreases	437,938	313,192	149,175	1,319	..	..
Amount of change per week	- £46,746	- £30,337	- £5,415	+ £8,909	+ £57,680	+ £52,115
Amount of change per head of those affected.	- 1s. 8½d.	- 1s. 10½d.	- 0s. 6½d.	+ 0s. 6½d.	+ 1s. 8½d.	+ 1s. 7½d.
Metal, Engineering and Shipbuilding Trades.						
Number affected by increases	18,344	18,392	240,777	176,918	212,261	149,365
Number affected by decreases	39,384	26,431	13,043	7,768	3,295	310
Amount of change per week	- £1,864	+ £47	+ £19,517	+ £11,366	+ £12,450	+ £19,196
Amount of change per head of those affected.	- 0s. 7½d.	+ 0s. 0½d.	+ 1s. 6½d.	+ 1s. 1½d.	+ 1s. 1½d.	+ 2s. 6½d.
Textile Trades.						
Number affected by increases	8,662	10,192	7,122	3,894	3,376	209,089
Number affected by decreases	3,936	5,396	2,834	1,115	5,602	194
Amount of change per week	+ £335	+ £152	+ £46	+ £77	- £159	+ £4,799
Amount of change per head of those affected.	+ 0s. 5½d.	+ 0s. 2½d.	+ 0s. 1d.	+ 0s. 2d.	- 0s. 4½d.	+ 0s. 5½d.
Clothing Trades.						
Number affected by increases	3,457	1,785	2,697	1,939	1,065	2,608
Number affected by decreases	1,450	40	700	..	1,500	500
Amount of change per week	+ £335	+ £188	+ £219	+ £189	+ £48	+ £170
Amount of change per head of those affected.	+ 1s. 4½d.	+ 2s. 0½d.	+ 1s. 3½d.	+ 1s. 11½d.	+ 0s. 4½d.	+ 1s. 1d.
Miscellaneous Trades.						
Number affected by increases	4,894	4,101	24,464	24,490	25,819	28,077
Number affected by decreases	5,468	6,740	1,340	648	1,468	65
Amount of change per week	- £166	- £286	+ £2,202	+ £2,619	+ £2,200	+ £2,273
Amount of change per head of those affected.	- 0s. 3½d.	- 0s. 6½d.	+ 1s. 8½d.	+ 2s. 1d.	+ 1s. 7½d.	+ 1s. 7½d.
Employees of Public Authorities.						
Number affected by increases	9,149	6,839	14,282	20,977	12,139	16,328
Number affected by decreases	80	96	241	5	..	..
Amount of change per week	+ £681	+ £559	+ £862	+ £1,514	+ £857	+ £874
Amount of change per head of those affected.	+ 1s. 5½d.	+ 1s. 7½d.	+ 1s. 2½d.	+ 1s. 5½d.	+ 1s. 5d.	+ 1s. 0½d.
Total of above.						
Number affected by increases	175,615	79,867	382,225	560,707	1,003,290	1,110,128
Number affected by decreases	488,357	351,895	167,357	13,855	11,865	1,069
Amount of change per week	- £45,091	- £28,211	+ £26,592	+ £31,507	+ £80,815	+ £85,820
Amount of change per head of those affected.	- 1s. 4½d.	- 1s. 3½d.	+ 0s. 10½d.	+ 1s. 0½d.	+ 1s. 7d.	+ 1s. 6½d.
Agricultural Labourers.						
Number affected by increases	†	27,556	58,578	82,453	214,297	§
Number affected by decreases	†	92,334	40,751	4,932	2,740	§
Amount of change per week	†	- £2,629	+ £383	+ £2,411	+ £7,190	§
Amount of change per head of those affected.	†	- 0s. 5½d.	+ 0s. 1d.	+ 0s. 6½d.	+ 0s. 8d.	§

* The figures are exclusive of those whose wages were changed more than once in a year, but remained at the same level at the end as at the beginning of the year. In estimating the amount of change per week, however, such workpeople have been accounted for.

† See Note (†) on page 106.

‡ The figures are not available for 1894.

§ Full information not available at time of going to press.

CHANGES IN HOURS OF LABOUR CLASSIFIED BY INDUSTRIES.

TABLE 85.—NUMBER of INDIVIDUALS whose HOURS of LABOUR were INCREASED and DECREASED respectively in each of the Years 1894–99,* and EFFECT of such CHANGES on AVERAGE WEEKLY HOURS of LABOUR of those affected.

	1894.	1895.	1896.	1897.	1898.	1899.*
Building Trades.						
Number affected by increases	43	420	69,830	..	994	2,050
Number affected by decreases	10,119	12,180	9,900	16,084	18,818	7,447
Amount of reduction in hours per week	24,181	18,351	4,792	18,966	21,163	7,960
Amount of reduction per head of those affected.	2'38	1'46	0'06	1'18	1'32	0'84
Mining and Quarrying.						
Number affected by increases .. ..	..	3	174	55	..	550
Number affected by decreases	1,957	2,341	500	77	788	3,228
Amount of reduction in hours per week	6,678	8,902	2,068	307	2,912	12,761
Amount of reduction per head of those affected.	3'41	3'80	3'07	2'32	3'70	3'38
Metal, Engineering and Shipbuilding Trades.						
Number affected by increases .. ..	..	570	450	150	122	..
Number affected by decreases	4,496	2,734	6,945	29,930	4,900	6,306
Amount of reduction in hours per week	34,632	53	9,440	180,102	14,474	30,351
Amount of reduction per head of those affected.	7'70	0'02	1'28	5'99	2'88	4'81
Textile Trades.						
Number affected by increases .. ..	..	77	..	..	..	..
Number affected by decreases	989	359	125	273	42	118
Amount of reduction in hours per week	4,519	1,152	481	970	157	118
Amount of reduction per head of those affected.	4'57	2'64	3'85	3'55	3'75	1'00
Clothing Trades.						
Number affected by increases .. ..	..	..	820	..	55	..
Number affected by decreases	962	298	1,901	..	2,544	1,506
Amount of reduction in hours per week	4,776	646	1,683	..	4,866	3,297
Amount of reduction per head of those affected.	4'97	2'17	0'62	..	1'87	2'19
Miscellaneous Trades.						
Number affected by increases	85	211	271	150	106	..
Number affected by decreases	12,194	1,504	12,298	21,067	8,852	5,832
Amount of reduction in hours per week	60,788	4,161	46,696	71,345	25,538	15,468
Amount of reduction per head of those affected.	4'14	2'43	3'71	3'36	2'85	2'65
Employees of Public Authorities.						
Number affected by increases .. ..	..	6	2,071	705	..	..
Number affected by decreases	46,313	2,032	2,986	2,141	1,830	4,668
Amount of reduction in hours per week	185,971	10,840	13,383	12,985	7,805	44,159
Amount of reduction per head of those affected.	4'03	5'32	2'65	4'56	4'26	9'46
Total of above.						
Number affected by increases	128	1,287	73,616	1,060	1,277	2,600
Number affected by decreases	77,030	21,448	34,655	69,572	37,772	29,105
Amount of reduction in hours per week	311,545	44,105	78,533	284,675	81,917	114,114
Amount of reduction per head of those affected.	4'04	1'94	0'73	4'03	2'10	3'60

* See Note (b) on page 106.

METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED.**TABLE 86.—NUMBER of WORKPEOPLE AFFECTED by CHANGES in WAGES DURING 1898, classified according to the methods by which the changes were arranged.**

[*Extracted from Board of Trade Report on Changes in Wages and Hours of Labour.*
C.—9,434 of 1899.]

Groups of Trades.	Number of persons whose wages were changed.								
	Without stoppage of work.					After stoppage of work.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By Mutual Arrangement or otherwise.	Total.	By Conciliation or Mediation.	By Arbitration.	By Mutual Arrangement or otherwise.	Total.
Building trades...	..	6,052	3,835	52,218	62,105	940	2,050	9,630	12,620
Mining and quarrying.	126,083*	32,100	..	488,055	646,238	..	..	27,667	27,667
Metal, engineering and ship-building.	42,920	7,983	..	160,015	210,918	75	..	4,577	4,652
Textile trades ..	..	900	..	5,999	5,999	..	..	2,979	2,979
Clothing trades ..	..	71	..	1 503	1,574	..	..	891	991
Miscellaneous trades.	..	653	15	23,535	24,203	..	..	3,084	3,084
Employees of public authorities.	..	..	..	12,097	12,097	..	..	42	42
TOTALS in 1898	169,003	47,759	3,850	742,522	963,134	1,015	2,050	48,970	52,035
TOTALS in 1897	135,618	11,796	307	405,492	553,213	1,460	1,959	40,812	44,231

* Included in this total are 125,000 coal miners in South Wales who received two advances during the year under sliding scale without strike. A third advance came into force after a prolonged dispute as to the renewal and the terms of the sliding scale agreement.

EARNINGS OF RAILWAY SERVANTS.**TABLE 87.—NUMBER of WORKPEOPLE EMPLOYED in the FIRST WEEK of DECEMBER 1896, 1897 and 1898 respectively, by 29 RAILWAY COMPANIES in the UNITED KINGDOM, and their AVERAGE WAGES PER HEAD.**

[*Extracted from Board of Trade Report on Changes in Wages and Hours of Labour.*
C.—9,434 of 1899.]

Country.	Numbers employed (First week in December.)			Average Wages per Head.		
	1896.	1897.	1898.	1896.	1897.	1898.
England and Wales (16 companies).	324,055	339,883	353,785	s. d. 24 5	s. d. 24 10½	s. d. 25 1½
Scotland (5 companies) ..	39,218	40,871	41,148	22 8	22 5½	22 7½
Ireland (8 companies) ..	16,841	17,354	17,371	18 9	19 5	20 1½
TOTAL for 29 companies	380,114	398,108	412,304	24 0½	24 4½	24 8

Note.—The workpeople included in the table are those employed in the coaching, goods, locomotive, and engineers' departments of the Railway Companies. The 29 Companies making returns employ 94 per cent. of all the railway servants in the United Kingdom.

CHANGES IN WAGES OF SEAMEN.

TABLE 88.—APPROXIMATE AVERAGE INCREASE or DECREASE in the MONTHLY RATES of WAGES for ABLE SEAMEN and FIREMEN and TRIMMERS, shipped at the PRINCIPAL PORTS of the UNITED KINGDOM on FOREIGN-GOING VESSELS in 1897 and 1898. (+) = Increase ; (—) = Decrease.

[Compiled from Board of Trade Reports on Changes in Wages and Hours of Labour.]

Principal Ports.	STEAMSHIPS.				Able Seamen on SAILING VESSELS	
	Able Seamen.		Firemen and Trimmers.		1898.	1897.
	1898.	1897.	1898.	1897.		
On the East Coast	s. d. + 3 8	s. d. + 1 5	s. d. + 3 8	s. d. + 1 4	s. d. - 0 4	s. d. + 0 6
Cardiff	+ 1 9	+ 7 5	+ 0 9	+ 4 8	- 1 8	+ 4 9
Other Bristol Channel Ports..	+ 1 1	+ 6 7	+ 0 10	+ 4 4	- 1 8	+ 0 1
Liverpool	+ 0 4	+ 0 1	- 0 1	- 0 1	+ 0 3	..
London	+ 0 7	+ 0 5	+ 0 6	+ 0 5	+ 0 2	..
Southampton	- 0 3	- 0 4	+ 0 5	- 1 5	..	..
In Scotland	+ 1 1	+ 0 8	+ 1 4	+ 1 4	+ 0 3	+ 0 2
Dublin and Belfast .. ..	..	+ 6 4	+ 0 2	+ 6 5	- 0 10	+ 1 7
All the above Ports ..	+ 1 5	+ 2 5	+ 1 3	+ 1 3	- 0 11	+ 2 0
Number of engagements on which above averages are based*	68,497	68,202	82,821	81,703	8,958	10,087

* The number of engagements given for 1898 is, in each case, the mean for the two years 1897 and 1898, and for 1897 the mean for the two years 1896 and 1897. It will be understood that the mean number of engagements given is largely in excess of the number of individual seamen, as the same men are counted as often as they are shipped.

CHANGES IN WAGES OF AGRICULTURAL LABOURERS.

TABLE 89.—COMPARISON of NET EFFECT of CHANGES in CASH RATES of WAGES of MALE AGRICULTURAL LABOURERS in 1895, 1896, 1897 and 1898 in ENGLAND and WALES, classified by DISTRICTS.

[Extracted from Board of Trade Report on Changes in Wages and Hours of Labour, C.—9,434 of 1899.]

-----	ENGLAND.				WALES.	TOTAL, ENGLAND and WALES.
	Northern Counties.	Yorkshire, Lancashire, and Cheshire.	Eastern and Midland Counties.	Southern and Western Counties.		
Total number of labourers in districts affected*—						
1895	3,766	3,942	89,576	20,441	2,165	119,890
1896	5,662	2,897	69,869	20,901	..	99,329
1897	6,156	2,254	58,078	17,988	2,909	87,385
1898	2,151	5,111	157,150	46,687	5,938	217,037
Total computed amount of changes in weekly cash wages†—	£	£	£	£	£	£
1895	+ 44	- 126	- 2,045	- 575	+ 73	- 2,629
1896	- 43	+ 100	+ 686	- 340	..	+ 383
1897	+ 148	+ 82	+ 1,728	+ 478	- 25	+ 2,411
1898	+ 49	+ 176	+ 5,454	+ 1,345	+ 166	+ 7,190
Average amount of change in weekly cash wages per head of labourers in districts affected†—	d.	d.	d.	d.	d.	d.
1895	+ 2½	- 7½	- 5½	- 6½	+ 8½	- 5½
1896	- 1½	+ 8½	+ 2½	- 4	..	+ 1
1897	+ 5½	+ 8½	+ 7½	+ 6½	- 2	+ 6½
1898	- 5½	+ 8½	+ 8½	+ 7	+ 6½	+ 8

* The number given is the total of male agricultural labourers, farm servants, shepherds, horse-keepers, horsemen, teamsters, and carters in 1891 in the Poor Law Unions in which changes took place.

† (+) = Increase ; (—) = Decrease.

PERCENTAGE CHANGES IN COAL MINERS' WAGES.

TABLE 90.—PERCENTAGE INCREASE (+) or DECREASE (—) on the STANDARD TONNAGE RATES for getting COAL in the PRINCIPAL COAL MINING DISTRICTS of GREAT BRITAIN, in each YEAR between 1ST OCTOBER, 1886 (the date of the BOARD of TRADE Census of Wages), and 28TH FEBRUARY, 1900.

Year.	Yorkshire, Lancashire, and Midlands Districts.	South Wales and Monmouth- shire.	Durham.	Northum- berland.	West Scotland.	Fife and Clack- mannan.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1886 (October to De- cember).	..	- 2½	..	..	..	..
1887 .. .. .	..	- 2½	..	- 12½	+ 4½	+ 10
1888	+ 10	+ 5	..	+ 5	+ 10½	- 5
1889	+ 10	+ 17½	+ 21½	+ 17½	+ 41½	+ 32½
1890	+ 20	+ 27½	+ 5	+ 21½	..	+ 12½
Total percentage Increase, 1886 to 1890 }	+ 40	+ 45	+ 26½	+ 31½	+ 56½	+ 50
1891 .. .. .	..	+ 1½	+ 5	- 1½	..	..
1892 .. .. .	..	- 31½	- 10	- 10	- 25	- 25
1893 .. .. .	..	- 2½	..	..	+ 25	+ 12½
1894	- 10	+ 1½	..	- 2½	- 25	- 12½
1895 .. .. .	..	- 8½	- 10	- 10	- 12½	- 12½
1896 .. .. .	..	- 2½	..	- 3½	..	- 12½
Total percentage Decrease, 1891 to 1896 }	- 10	- 42½	- 15	- 27½	- 37½	- 50
1897 .. .. .	..	+ 1½	+ 2½	+ 2½	..	+ 12½
1898	+ 2½	+ 8½	+ 7½	+ 12½	+ 37½	+ 30
1899	+ 7½	+ 10	+ 8½	+ 6½	+ 6½	+ 11½
1900 (Jan. and Feb.) ..	+ 5	+ 5	+ 5	+ 5	+ 18½	+ 18½
Total percentage Increase since 1896 }	+ 15	+ 25	+ 23½	+ 26½	+ 62½	+ 72½
Net percentage Increase between October 1886 and 28th Feb. 1900. }	+ 45	+ 27½	+ 35	+ 30	+ 81½	+ 72½

PERCENTAGE CHANGES IN THE WAGES OF COTTON OPERATIVES IN LANCASHIRE.

TABLE 91.—STATEMENT showing, for each of the Years in which Changes took place, the NET PERCENTAGE INCREASES and DECREASES in the RATES of WAGES of COTTON SPINNERS and WEAVERS in LANCASHIRE under the under-mentioned Lists.

Years in which Changes took place.		COTTON SPINNING.				COTTON WEAVING.		
		Bolton List.		Oldham List.		Blackburn and Uniform List.		
		Increases.	Decreases.	Increases.	Decreases.	Increases.	Decreases.	
		per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	
1853	...	*	*	*	*	{ List adopted 10	...	
1854	...	*	*	*	*		...	10
1858	...	List adopted		*	*	
1860	...	5	...	*	*		5	...
1861	...	...	5	*	*	...	5
1866	...	5	...	*	*	...	...
1867	...	...	5	*	*	List revised	
1869	...	...	5	*	*	...	5
1870	...	...	...	*	*	5	...
1871	...	5	...	*	*	...	...
1872	...	5	...	*	*	...	...
1874	...	...	5	*	*	...	...
1875	...	5	...	*	*	...	...
1876	...	...	...	List adopted		...	...
1877	...	...	5	...	5	...	...
1878	...	...	...	...	10	...	10
1879	...	...	10	...	5	...	5
1880	...	5	...	5	...	...	...
1881	...	...	...	5	...	5	...
1883	...	...	...	...	...	...	5
1884	...	...	...	...	...	5	...
1885	...	...	5	...	5	...	...
1888	...	5	...	5	...	...	...
1890	...	5	...	...	...	...	...
1891	...	...	...	5	...	...	...
1892	...	...	...	...	...	{ Uniform List adopted, less 10 per cent.	...
1893	...	...	...	...	2·91		...
1899	2·91	...		2·50	...
1900	...	5

* It is not possible to show the changes which took place previous to the adoption of the District Lists.

PERCENTAGE CHANGES IN RATES OF WAGES IN THE FLAX
AND JUTE TRADES IN DUNDEE SINCE 1873.

TABLE 92.—STATEMENT showing the PERCENTAGE INCREASES and DECREASES
in RATES of WAGES ascertained to have taken effect in the FLAX and JUTE
TRADES in DUNDEE since 1873.

[*Extracted from Part I. of the Report on Changes in the Employment of Women
and Girls.—C.—8794 of 1898. The figures for 1899 have been added from
returns furnished to the Department.*]

Date of Change.	Nature of Change.		Date of Change.	Nature of Change.	
	Increases.	Decreases.		Increases.	Decreases.
1873.	Per Cent.	Per Cent.	1885.	Per Cent.	Per Cent.
July	5	...	March ... ..	...	5
			September ...	...	2½ to 5
1875.			1886.		
May ... ..	...	10	June ... ..	...	5
July ... ..	...	5			
November ...	5	...	1887.		
1877.			January	5	...
August ... ..	...	5	1888.		
1878.			September ...	5	...
November ...	...	5	December ...	5	...
1879.			1889.		
February ...	...	5	September ...	5	...
December ...	5	...	1890.		
1883.*			February	5†	...
January	5	...	1892.		
August	5	...	May ... ..	...	5
1884.			1899.		
March ... ..	...	5	December ...	5	...
July ... ..	...	5			
November ...	...	5†			

* In September, 1882, mechanics' wages were advanced 5 per cent., but no alteration was made in the wages of other workpeople.
† This reduction affected the wages of piece-workers and mechanics only, the mill hands on set wages were not reduced.
‡ This advance was to the mill workers, including reelers and winders, and did not affect factory workers and mechanics.

RATES OF WAGES AND HOURS OF LABOUR UNIONS AT

TABLE 93.—MINIMUM RATES of WAGES and the usual HOURS of LABOUR
UNITED KINGDOM by the principal TRADE

NOTE.—In many cases the rates have been agreed upon
[Compiled from the periodical Reports of the Trade Societies, and, in

TOWNS.	BRICKLAYERS.			MASONS.		
	Rate of Wages per Hour.	Weekly Hours of Labour.		Rate of Wages per Hour.	Weekly Hours of Labour.	
		Summer.	Winter.		Summer.	Winter.
ENGLAND & WALES.	d.			d.		
Barrow-in-Furness ..	9	54½	47	9	54	44
Birmingham	9½	54	45 to 51	9½	51	42½ to 48
Blackburn	10	49	44	9½	49	42½, 46½
Bolton	10	49½	41½, 46½, 47	9½	48½	44
Bradford	8½	50	Lt. to dk.	8½	49½	49½
Brighton	8	56½	48	8½	55½	50½
Bristol	8½	54	45 & 45½	8½	54	45 & 45½
Cardiff	9	54	48	9	54	47½, 48 & 51
Huddersfield	9	49½	41½	9	49½	44
Hull	9	53	47 & 50	9½	53	47
Ipswich.. ..	7	56½	48	8	56½	42½, 50½
Leeds	9	49½	41½ to 48½	9	49½	41
Leicester	9	56½	45½ & 48	9	53	44
Liverpool	9½	49½	47	9½	49½	44
London*.. ..	10	50	44 & 47	10	50	44 & 47
Manchester	10	54½	41½ & 52	9½	49½	44½
Middlesbrough ..	10	52	47	9	49½	41½
Newcastle-on-Tyne..	10	50	44 & 47	10	44½	39
Norwich	7½	56	48	7½	56	48
Nottingham	9	54	41½	9½	51½	41½ to 49
Oldham	10	54½	44	9½	48½	41½
Plymouth	8	53	47	8	53	47
Portsmouth	8½	55½	47 & 49½	8½	55½	46½, 49½
Preston	10	49½	44	9½	49½	41½, 44 & 47
Reading	8	56½	48, 51 & 54	8½	55½	50
Sheffield	9½	49½	41½, 44, 47	9½	49½	41½, 44, 47
Southampton	8	56½	48 to 56	7½	56½	52
Stockton-on-Tees ..	9	52	45½	..	..	..
Sunderland	10	50	44, 48½	10	44½	41½
Swansea.. ..	..	..	..	8½	54	48
Wigan	9½	54½	47	9½	49½	41½
Wolverhampton ..	8½	54	47½	9	54	48
SCOTLAND.						
Aberdeen .. ..	..	..	..	8½	51	..
Dundee .. ..	..	..	..	9 & 9½	51	45
Edinburgh	10	51	45	9½	51	45
Glasgow.. ..	10	51	44	9½	51	42 to 50½
IRELAND.						
Belfast	8½	54	46	..	..	..
Dublin	8½	54	45½ to 52½	8	54	45½ to 52½

* The London District under the agreements regulating wages in the Building Trade includes places within a 12-mile radius of Charing Cross, except in the case of the Plumbers, who have agreed to a 6-mile radius.

RECOGNISED BY THE PRINCIPAL TRADE 1st JANUARY, 1900.

(exclusive of Overtime) recognised at the under-mentioned TOWNS of the
UNIONS for the Occupations specified, at the beginning of 1900.
between the Employers' Associations and the Trade Unions.
some cases, from information specially furnished to the Department.]

CARPENTERS and JOINERS (House).			PLUMBERS (House).			TOWNS.
Rate of Wages per Hour.	Weekly Hours of Labour.		Rate of Wages per Hour.	Weekly Hours of Labour.		
	Summer.	Winter.		Summer.	Winter.	
<i>d.</i>			<i>d.</i>			ENGLAND & WALES.
8½	54	49	8½, 9	54	54	Barrow-in-Furness.
9½	51	42½ to 48	9½	54	45 to 51	Birmingham.
9	49	44	9	49	44	Blackburn.
9	49½	47	9	49	46½	Bolton.
8½	49½	41½	8	49½	49½	Bradford.
8	56½	56½	8	56½	48	Brighton.
8½	54	45 & 45½	8½	54	45 & 45½	Bristol.
8½	54	47½	8½	54	..	Cardiff.
8½	49½	44	7½	50	50	Huddersfield.
9	53	47	8½	53	47	Hull.
7	56½	56½	8	56	56	Ipswich.
9	49½	41½	8½	49½	44½ & 47	Leeds.
9	53	42, 44½ & 47	9	54	47	Leicester.
9½	49½	47	9½	49½	47	Liverpool.
10	50	44 & 47	11	47	41½ & 44½	London.*
9½	49½	47	9½	49½	47	Manchester.
9	52	52	8½	53	53	Middlesbrough.
10	50	44½	9	53	47	Newcastle-on-Tyne.
7½	56	48	8	56	48	Norwich.
9	53½	46	9	54	47½	Nottingham.
9	51	46	9	51½	44, 46½	Oldham.
8	53	47	8	53	47	Plymouth.
8	55½	49½	7½	56	50½	Portsmouth.
8½	49½	49½	8½	49½	49½	Preston.
8	55½	50	8	55½	50	Reading.
9	49½	49½	9	49½	49½	Sheffield.
8	56½	48 to 56	8	56½	48 to 56	Southampton.
9	53	50	8½	53	53	Stockton-on-Tees.
9½	50	44½	8½	53	53	Sunderland.
8½	54	48	8 & 9	54	48	Swansea.
9	54½	46½	8½ & 8½	54½	47	Wigan.
8½	54	48	8½	54	50½	Wolverhampton.
						SCOTLAND.
8½	51	45	8	51	45	Aberdeen.
9	51	45	9	51	45½	Dundee.
9½	51	45	9	51	45	Edinburgh.
10	51	45	9½	51	45	Glasgow.
						IRELAND.
8½	54	54	8½	54	54	Belfast.
8†	54	45½ to 52½	6s. per day	51	51	Dublin.

† Rate to be increased to 8½d. if full time is not worked in winter.

RATES OF WAGES AND HOURS OF LABOUR RECOGNISED

TABLE 93.—MINIMUM RATES of WAGES and the usual HOURS of LABOUR
KINGDOM by the principal TRADE UNIONS for

NOTE.—In many cases the rates have been agreed upon

TOWNS.	PLASTERERS.			PAINTERS.		
	Rate of Wages per Hour.	Weekly Hours of Labour.		Rate of Wages per Hour.	Weekly Hours of Labour.	
		Summer.	Winter.		Summer.	Winter.
ENGLAND & WALES.	d.			d.		
Barrow-in-Furness ..	8	54	46½	8½, 8½	54	44
Birmingham	9½	54	42½ to 48	8	56½	47½
Blackburn	9	49	44	8	54	43½
Bolton	10	49½	41½	8½	51½	39 to 41½
Bradford.. ..	9½	49½	44	7½	52	40½
Brighton	8½	..	..	6½, 7	56½	..
Bristol	9	54	45 & 45½	8	54	45 & 45½
Cardiff	9	54	47½ to 51	7½	54	..
Huddersfield	8	50	49½	7½	53	..
Hull	9	53	47 to 50	8	53	44
Ipswich	8	..	..	6	56½	45
Leeds	9½	49½	44	8	50	..
Leicester	10	53	44½, 47	8	56½	..
Liverpool	9½	49½	47	8½	49½	47
London*.. ..	10*	50	44 & 47	8½, 9	50	44 & 47
Manchester	9½	52	47	8½	52	..
Middlesbrough ..	10	52	..	7½	53	39
Newcastle-on-Tyne..	10 & 10½	50	44	8½	50	..
Norwich	8	56	48	6	56	48
Nottingham	10	54	44, 49	8½	54	38½
Oldham	9	49	..	8½	54	..
Plymouth	8	53	47	7	52½	..
Portsmouth	8½	55½	47, 49½	6½	55½	..
Preston	8½	49	44	8	49	..
Reading	9	55½	50	6½	56½	..
Sheffield.. ..	9	49½	47	7	..	..
Southampton	8	56½	48 to 56	7	56½	48 to 56
Stockton-on-Tees ..	10	..	..	7½	53	41 & 44
Sunderland	9½	50	44, 47	8½	50	..
Swansea	8½	..	..	7½	54	48
Wigan	8½	..	..	8½	54½	..
Wolverhampton ..	8½	54	50½	7½	54	..
SCOTLAND.						
Aberdeen	8½	51	40	8	51	40
Dundee	9	51	40, 45	8½	51	40
Edinburgh	9	51	42½, 45	8½	51	39
Glasgow.. ..	9½	51	42, 44½	9	51	..
IRELAND.						
Belfast	8½	54	48 & 51	8½	54	45
Dublin	8	54	45½ to 52½	8	50	45

* The London District under the agreements regulating the wages of Plasterers and Painters includes places within a 12-mile radius of Charing Cross. A new agreement, signed on March 16th, 1900, fixes the wages of Plasterers at 11d. per hour.

BY THE PRINCIPAL TRADE UNIONS AT 1st JANUARY, 1900—*cont.*

(exclusive of Overtime) recognised at the under-mentioned TOWNS of the UNITED the Occupations specified, at the beginning of 1900—*continued.*

between the Employers' Associations and the Trade Unions.

PATTERNMAKERS.		† IRON-FOUNDERS.	ENGINEERS.				TOWNS.
Weekly Rate of Wages.	Weekly Hours of Labour.	Weekly Rate of Wages.	Weekly Rate of Wages.			Weekly Hours of Labour.	
			Turners.	Fitters.	Smiths.		
<i>s. d.</i>		<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>		ENGLAND & WALES
38 3	54	39 0	37 0	36 0	36 0	54	Barrow-in-Furness.
38 0	53	38 0	36 0	36 0	36 0	53	Birmingham.
37 0	53	37 0	35 0	35 0	35 0	53	Blackburn.
37 0	53	39 0	35 0	35 0	35 0	53	Bolton.
37 0	53	38 0	33 0	33 0	33 0	53	Bradford.
35 0	54	34 0	35 0	35 0	35 0	54	Brighton.
38 3	54	36 0	36 0	36 0	36 0	54	Bristol.
36 0	53	36 0	39 0½	39 0½	39 0½	53	Cardiff.
32 0	54	36 0	30 0	30 0	32 0	54	Huddersfield.
39 0	53	40 0	36 0	36 0	36 0	53	Hull.
30 0	50 & 54	30 0	28 0	28 0	28 0	50 & 54	Ipswich.
37 0	53	38 0	33 0	33 0	34 0	53	Leeds.
36 0	54	38 0	34 0	34 0	36 0	54	Leicester.
39 6	53	40 0	36 0	36 0	38 0	53	Liverpool.
42 0	54	40 0	38 0	38 0	38 0 to 48 0	54½	London.
40 0	53	40 0	34s., 36s.	34s. 36s.	36 0	53	Manchester.
37 0	53	38 6	36 0	36 0	36 0	53	Middlesbrough.
38 0	53	38 0	36 0	36 0	36 0	53	Newcastle-on-Tyne.
32 0	54	28 0	30 0	30 0	30 0	54	Norwich.
36 0	54	38 0	36 0	36 0	38 0	54	Nottingham.
37 0	53	38 0	32s. 35s.	32s. 35s.	36 0	53	Oldham.
32 0	54½	36 0	34 0	34 0	34 0	53½	Plymouth.
36 0	48	34 0	34 0	34 0	34 0	54½	Portsmouth.
37 0	53	39 0	35 0	35 0	35 0	53	Preston.
30 0	54	30 0	30 0	30 0	30 0	54	Reading.
40 0	54	40 0	38 0	38 0	38 0	54	Sheffield.
38 0	54	35 0	37 0	37 0	37 0	54	Southampton.
37 0	53	37 6	36 0	36 0	36 0	53	Stockton-on-Tees.
36 0	53	37 0	36 0	36 0	36 0	53	Sunderland.
38 3	54	36 0	32 0	32 0	33 0	54	Swansea.
37 0	53	39 0	35 0	35 0	35 0	53	Wigan.
34 0	54	32 0	32 0	32 0	33 0	54	Wolverhampton.
SCOTLAND.							
33 6	54 & 51½	37 0	30 0	30 0	30 0	54 & 56	Aberdeen.
34 0	54	38 0	33 0	32 0	31 0	54	Dundee.
37 1½	54	38 3	34 10	34 10	..	54	Edinburgh.
39 0	54	39 4½	36 0	36 0	36 0	54	Glasgow.
IRELAND.							
39 0	54	38 0	38 0	37 0	37 0	54 to 56½	Belfast.
35 0	54	36 0	33 0	33 0	34 0	54	Dublin.

† The hours of labour of ironfounders are generally 53 or 54 per week. In the North of England 53 hours is the rule. It is stated that at a few shops the men work 48 and at some others 60 hours per week.

‡ Rates for marine shops.

§ 48 in Government works and dockyards.

RATES OF WAGES AND HOURS OF LABOUR RECOGNISED
TABLE 93.—MINIMUM RATES of WAGES and the usual HOURS of LABOUR (exclusive
the principal TRADE UNIONS for the

NOTE.—In many cases the rates have been agreed upon

TOWNS.	BOILER MAKERS AND IRON SHIPBUILDERS.						Weekly Hours of Labour.*
	Weekly Rate of Wages (New work).						
	Platers (Heavy).		Platers (Light).		Rivettors.		
	Boiler Shops.	Ship Yards.	Boiler Shops.	Ship Yards.	Boiler Shops.	Ship Yards.	
ENGLAND & WALES.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	
Barrow-in-Furness ..	41 5	37 11	41 5	37 11	38 3	36 6	54
Birmingham	38 0	..	36 0	..	32 0	..	53
Blackburn	39 6	..	..	..	35 6	..	53
Bolton	39 6	..	..	..	35 6	..	53
Bradford	36 0	..	36 0	..	33 0	..	53
Brighton	42 0	..	39 0	..	36 0	..	54
Bristol	36 0	..	36 0	..	32 0	..	54, 54†, 48†
Cardiff	45 0*	42 0*	45 0*	42 0*	42 0*	39 0*	53, 47†
Huddersfield .. ..	..	..	36 0	..	32 0	..	54
Hull	40 0	40 0	40 0	40 0	35 0	35 0	53
Ipswich	34 0	..	..	..	32 0	..	54
Leeds	38 0	..	38 0	..	34 0	..	53
Leicester	38 0	..	34 0	..	32 0	..	..
Liverpool	42 0	42 0	..	..	38 0	36 0	53
London	45 0	45 0	42 0	45 0	38 0	38 0	54
Manchester	39 6	..	38 0	..	35 6	..	53
Middlesbrough .. ..	..	38 0	39 6	38 0	38 6	36 0	53
Newcastle-on-Tyne ..	41 6	38 0	39 6	38 0	38 6	36 0	54, 48†
Norwich .. ..	..	..	..	..	34 0*	..	54
Nottingham	41 0	..	39 0	..	34 0	..	54
Oldham	39 6	..	..	..	35 6	..	53
Plymouth	38 0†	36 0†	36 0†	38 0†	34 0†	36 0†	54†
Portsmouth	38 0	38 0	38 0	38 0	36 0	36 0	54
Preston	39 6	45 6	39 6	45 6	35 6	41 6	53
Reading	36 0	..	..	..	30 0	..	..
Sheffield	40 0	..	40 0	..	36 0	..	54
Southampton	39 0	..	39 0	..	36 0	..	54, 48†
Stockton-on-Tees ..	40 6	38 0	39 6	..	35s. 6d. to 39s.	36 0	53, 47†
Sunderland	42 0	38 0	40 0	38 0	38 6	36 0	53, 47†
Swansea	7 6 ^{as}	..	..	..	7 0 ^{as}	..	48
Wigan	39 6	..	39 6	..	35 6	..	53
Wolverhampton ..	38 0	..	..	..	32 0	..	53 & 54
SCOTLAND.							
Aberdeen	36 3	32 9	35 3	32 9	34 3	31 3	54
Dundee	41 0	37 1½	39 0	37 1½	38 0	37 1½	54
Edinburgh	41 7½	..	..	..	37 8½	..	..
Glasgow	41 7½	36 0	39 4½	36 0	37 1½	33 9	54
IRELAND.							
Belfast	43 6	38 6	43 6	..	38 0	35 0	54
Dublin	38 0	..	36 0	..	34 0	..	54

* Repair work.

† Where summer and winter hours vary, the winter hours are marked with a †.

BY THE PRINCIPAL TRADE UNIONS AT 1st JANUARY, 1900—cont.
of Overtime) recognised at the under-mentioned TOWNS of the UNITED KINGDOM by
Occupations specified at the beginning of 1900—*continued*.
between the Employers' Associations and the Trade Unions.

SHIP- WRIGHTS.	COMPOSITORS (for Hand Composition).						TOWNS.	
	Weekly Rate of Wages.			Weekly Hours of Labour.				
	Weekly Rates of Wages (New Work).	Jobbing.	Weekly Newspapers.	Daily Newspapers (Morning).	Jobbing.	Weekly Newspapers.		Daily Newspapers (Morning).
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>				ENGLAND & WALES
38 9	38 0	31 6	..	54	54	..	..	Barrow-in-Furness
..	34 6	34 6	45 0	52	52	50	50	Birmingham.
..	32 6	32 6	40 0	52	52	51	51	Blackburn.
..	33 0	33 0	33 0	52	52	52	52	Bolton.
..	32 0	32 0	42 0	51	51	51	51	Bradford.
..	30 0	..	..	60	..	..	..	Brighton.
36 0	30 0	32 0	40 0	54	54	54	54	Bristol.
40 0*	30 0	..	40 0	54	..	52½	52½	Cardiff.
..	30 0	30 0	38 0	51½	51½	51½	51½	Huddersfield.
38 6	32 0	32 0	42 0	53	53	50	50	Hull.
32 11½	28 0	28 0	34 0	54	54	52	52	Ipswich.
..	34 0	35 0	46 0	52½	52½	48	48	Leeds.
..	33 6	35 0	38 0	52	52	50	50	Leicester.
39 0	35 6	35 6	45 0	51	51	50	50	Liverpool.
42 0	38 0	38 0	..	54	54	..	..	London.
32 0	35 0	35 0	42 0	50	48	48	48	Manchester.
40 0	32 0	34 0	34 0	52	52	52	52	Middlesbrough.
40 6	33 6	35 0	42 0	53	52	50	50	Newcastle-on-Tyne.
..	26 0	26 0	40 0	54	54	..	..	Norwich.
..	32 0	35 0	38 0	52	52	50	50	Nottingham.
..	34 0	34 0	34 0	51½	51½	51½	51½	Oldham.
30 0	30 0	30 0	30 0	54	54	48	48	Plymouth.
{ 31s. 6d. to	27 0	..	..	54	..	..	..	Portsmouth.
{ 33s. 6d.	32 6	..	35 0	52	..	52	52	Preston.
34 0	28 0	28 0	..	52	52	..	..	Reading.
..	33 0	32 0	36 0	51	51	50	50	Sheffield.
37 6	24 0	..	..	54	..	..	..	Southampton.
40 0	29 0	28 0	..	53	53-4	..	..	Stockton-on-Tees.
40 0	33 0	..	33 0	53	..	53	53	Sunderland.
36 0	28 6	28 6	38 6	54	54	54	54	Swansea.
..	32 0	32 0	..	52	52	..	..	Wigan.
..	32 6	35 0	35 0	52	52	52	52	Wolverhampton.
SCOTLAND								
34 10½	30 0	30 0	39 6	51	51	51	51	Aberdeen.
37 1½	30 0	30 0	42 0	51	51	51	51	Dundee.
38 3½	32 0	32 0	40 0	52½	52½	51	51	Edinburgh
38 3	34 0	34 0	40 0	52½	52½	51	51	Glasgow
IRELAND								
38 3	32 6	34 0	42 0	52½	52½	50	50	Belfast
..	35 0	..	..	54	..	..	..	Dublin

* At Devonport.
† Evening newspapers.

‡ Per day.
§ At Leith.

AVERAGE RATES OF WAGES

GENERAL

TABLE 94.—AVERAGE RATES of WAGES for a full WEEK'S WORK
Boys, Women and[*Extracted from Reports by Board of Trade on*
C. 5807, C. 6161, C. 6455,[N.B.—No Census of Rates of Wages in the United Kingdom has been taken
was higher than in October, 1886, especial'y

Trades.	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
Metal Trades:—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Pig iron (blast furnaces) ...	24 6	10 8	...	...
Iron and steel shipbuilding ...	29 3	12 2	...	...
Engineering, &c.	25 9	9 1	...	...
Tinplate workers	33 5	11 3	10 4	6 11
Brass work and metal wares...	29 7	8 5	12 11	6 2
Mining and Quarrying:—				
Coal, iron ore, and ironstone mines	22 11	10 9	8 2	5 7
Metalliferous mines	16 6	7 0	5 10	4 9
Shale mines and paraffin oil works.	25 0	10 6	...	...
Slate mines and quarries ...	22 1	8 0	...	...
Granite quarries and works ...	21 11	8 3	...	...
Stone quarries	23 10	9 10	...	...
China clay and china stone works.	18 8	8 9	6 9	...
Textile Trades:—				
Cotton manufacture	25 3	9 4	15 3	6 10
Woollen manufacture... ..	23 2	8 6	13 3	7 5
Worsted and stuff manufac- ture.	23 4	6 6	11 11	6 2
Linen manufacture	19 9	6 3	8 11	4 11
Jute manufacture	19 4	6 8	9 7	4 8
Hemp, manilla, cocoa fibre, &c. manufacture.	23 6	6 0	9 8	5 1
Silk manufacture	22 3	7 2	10 1	5 8
Carpet manufacture	26 7	8 4	11 1	6 11
Hosiery manufacture	24 5	9 6	11 6	8 3
Lace manufacture	27 3	9 4	12 8	6 2
Smallwares manufacture ...	20 2	6 9	10 9	5 9
Flock and shoddy manufac- ture.	21 2	10 5	9 9	4 6
Hair, elastic web, and lamp and candle wick manufac- ture.	25 0	7 5	9 10	5 11

IN VARIOUS INDUSTRIES.

SUMMARY.

(exclusive of OVERTIME) at OCTOBER, 1886, of MEN, LADS and GIRLS respectively.

*Rates of Wages in the United Kingdom.—
C. 6715, and C. 6889.]*

since 1886. It is known, however, that at the end of 1899 the general level of wages in the metal and mining industries.]

Trades.	MEN.	LADS and BOYS.	WOMEN.	GIRLS
Printing and Engraving Trades :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Large works	83 8	8 7	11 9	5 7
Small works	29 2	7 0	10 7	6 2
Newspaper printing works ...	37 1	8 4	12 2	6 6
Woodworking Trades :—				
Saw mills	24 3	8 10	...	...
Wood shipbuilding	28 4	6 5	...	...
Cooperage works	30 5	7 9	...	...
Coach and carriage building...	26 6	6 8	...	...
Railway carriage and waggon building.	25 2	10 6	13 3	7 0
Miscellaneous Trades :—				
Boot and shoe factories ...	24 3	8 4	12 6	5 6
Breweries	24 3	9 9	...	...
Distilleries	20 4	9 10	9 5	...
Chemical manure works ...	23 0	9 10	8 9	...
Brick and tile works	22 10	9 0	9 4	7 7
Employees of Local Author- ities, Gas and Water Com- panies :—				
Police	27 5	...	...	...
Roads, pavements, and sewers	20 9	9 6	9 0*	...
Gasworks	27 2	12 3	...	...
Waterworks	24 9	11 1	...	...

* Women and Girls.

122 AVERAGE RATES OF WAGES IN VARIOUS INDUSTRIES.

PIG IRON MANUFACTURE AND

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at
[Compiled from Report by Board of Trade on the Wages of the

(A.) MANUFACTURE OF PIG

[N.B.—See note at head of

District	No. of Shifts per Week for which the Rates were paid.	Keepers.		Slaggers.	
		Time.	Piece.	Time.	Piece.
		s. d.	s. d.	s. d.	s. d.
Cleveland (a)	7½ (a)	43 8	52 7	28 2	33 1
Cumberland (a)	7½ (a)	40 9	..	32 2	..
Lancashire	7	44 8	..	31 11	..
Derbyshire, Nottinghamshire, and North Staffordshire.	7	36 3	42 11	26 7	33 10
South Staffordshire	7	28 0	29 3	19 1(c)	24 6(c)
Monmouthshire and Glamor- ganshire.	7	..	34 3	..	23 3
Scotland	7	..	32 11	19 1(c)	23 0(c)

(B.) IRON AND STEEL.

[N.B.—See note at head of

District.	Platers.		Riveters.		Helpers.
	Time.	Piece.	Time.	Piece.	Time.
	s. d.	s. d.	s. d.	s. d.	s. d.
Northumberland and Durham	..	61 6	30 0	40 8	..
Lancashire	33 6	41 0	30 3	43 0	20 0
London	44 9	..	36 11	..	..
South Wales	41 2	..	39 1	..	..
The Clyde	28 9	48 3	24 3	36 4	16 1
East Coast of Scotland.. ..	..	..	24 8	..	..

(a) In this district all the above classes of men worked alternately 6 and 9 shifts per week and, being paid an extra shift for Sunday work, the rates have been calculated on the basis of 7½ shifts per week.
(b) Some of the fillers or chargers were also coke, mine, lime, and coal fillers.

IRON AND STEEL SHIPBUILDING.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886.

Manual Labour Classes in the United Kingdom.—(C. 6889 of 1893.)

IRON (BLAST FURNACES)—MEN.

Table on pages 123-1.

Helpers.	Fillers or Chargers.		Coke Fillers.	Mine Fillers.	District.
Time.	Time.	Piece.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	
22 11	33 2	38 8	24 10	26 5	Cleveland (a)
..	32s. 9d. (Coal fillers included in this average).				Cumberland.(a)
..	34 10	..	29 8	29 6	Lancashire.
23 10	27 0(b)	31 8(b)	34s. (including some lime fillers) (b).		Derbyshire, Nottinghamshire and North Staffordshire.
(c)	25 8	26 0	21s. 3d. (including lime and coal fillers).		South Staffordshire.
22 9	..	29 7	17s. (in- cluding lime fil- lers).	..	Monmouthshire and Glamor- ganshire.
(c)	22 4(b)	26 11(b)	(b)	..	Scotland.

SHIPBUILDING—MEN.

Table on pages 120-1.

Helpers.	Fitters (d).	Ship Carpenters.	Joiners.	Labourers.	District.
Piece.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	
24 8	29 4	33 1	30 3	19 1	Northumberland and Durham
26 8	30 4	32 11	30 1	17 11	Lancashire.
..	38 0	42 0	39 2	23 10	London.
..	35 8	38 10		23 4	South Wales.
25 0	27 3	30 10	28 4	16 0	The Clyde.
..	26 2	29 0	25 9	15 2	East Coast of Scotland

(c) The helpers are included with the slagers.
(d) Some firms of "Shipbuilders and Engineers" did not distinguish in their returns between the rates paid to ship and engine fitters. The average given above, therefore, depends partly on rates paid to engine fitters.

ENGINEERING AND MACHINERY WORKS,

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

[N.B.—See note at head of

District.	Pattern Makers. Time.	Iron Moulders. Time.	Fettlers or Dressers. Time.	Turners. Time.	Fitters. Time.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Northumberland, Durham, and N. Riding of Yorks (Cleveland).	29 11	28 5	22 3	29 6	29 0*
W. Riding of Yorks (except Sheffield).	29 3	30 2	20 10	26 11	27 2
Sheffield	33 9	36 1	23 9	32 5	31 9
Cumberland, Westmorland, and N. Lancs.	29 5	30 2	20 2	29 4	29 3*
Manchester and neighbour- hood.	34 8	35 7	24 4	31 6	31 11
S. Lancs. (except Manchester)	30 9	32 8	20 3	29 0	29 5* }
Salop, Gloucestershire (except Bristol), Herefordshire, and N. Wales.	26 9	25 9	16 5	27 1	25 8
Cheshire, Staffs, Warwick- shire, and Worcestershire.	32 0	32 8	21 4	30 1	30 5* }
Notts, Derbyshire, and Lin- colnshire.	28 5	27 8	20 10	26 1	27 8*
Leicestershire, Northants, Hunts, Herts, Beds, and Oxon.	31 4	28 4	17 8	26 10	27 5
Norfolk, Suffolk, and Essex ..	28 7	23 8	16 4	25 3	24 10
London	39 5	37 10	26 4	33 1	37 6
Kent and Surrey (extra Metro- politan), and Berks and Hants.	30 9	29 8	20 10	29 1	30 2*
Wilts, Somerset, Dorset, Devon, and Cornwall.	24 2	24 3	16 0	25 3	24 8
Bristol, Monmouthshire, and S. Wales.	29 8	27 5	20 2	26 4	26 3*
SCOTLAND.					
Glasgow	29 10	30 4	22 10	28 6	27 6* }
Lanark (except Glasgow) and Dumbartonshire.	28 3	30 5	23 1	28 4	27 1 .
Renfrewshire and Ayrshire ..	28 8	30 11	21 0	28 6	27 11* }
Stirlingshire, Edinburghshire, Linlithgow, Selkirkshire, and Berwick.	28 2	29 2	21 7	26 10	28 0
E. Counties of Scotland (N. of the Firth of Forth).	27 7	30 7	18 0	26 2	26 3
IRELAND.					
Belfast	29 1	29 10	13 8	27 1	27 1*
Dublin	34 0	34 0	19 2	33 1	32 0
Other Places in Ireland ..	27 8	27 10	17 0	28 7	28 0

* Fitters and Erectors.

† Drillers only.

INCLUDING IRON AND BRASS FOUNDRIES—MEN.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 120-1.]

Drillers and Screwers.	Smiths.	Smiths' Strikers.	Riveters.	Labourers.	District.
Time.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
22 8	28 3	19 10	31 10	18 10	Northumberland, Durham, and N. Riding of Yorks (Cleveland).
21 5	29 4	19 4	29 0	18 10	W. Riding of Yorks (except Sheffield).
22 7	31 10	21 5	..	19 3	Sheffield.
20 11	28 5	18 4	31 8½	17 11	Cumberland, Westmorland and N. Lanca.
21 9	32 11	20 2	31 7	17 11	Manchester and neighbour- hood.
Drillers, 19s. 6d.; Screwers, 19s. 1d.	} 30 1	18 9	31 1	17 6	S. Lanca. (except Manchester).
..		15 4	26 5	16 1	Salop, Gloucestershire (except Bristol), Herefordshire, and N. Wales.
Drillers, 20s. 2d.; Screwers, 17s. 11d.	} 30 6	19 6	26 7	18 2	Cheshire, Staffs. Warwick- shire, and Worcestershire.
18 8		18 10	27 7	18 2	Notts, Derbyshire, and Lin- colnshire.
18 10½	29 0	17 5	26 3	16 6	Leicester, Northants, Hunts, Herts, Beds, and Oxon.
16 3	22 8	16 7	25 4½	15 7	Norfolk, Suffolk, and Essex.
26 3	38 7	25 6	36 3	23 3	London.
18 5	26 7	17 7	29 0	18 4	Kent and Surrey (extra Metro- politan), and Berks and Hants.
..	23 7	15 1	..	14 10	Wilts, Somerset, Dorset, Devon, and Cornwall.
20 2½	26 4	16 7	26 3	17 2	Bristol, Monmouthshire, and S. Wales.
SCOTLAND.					
Drillers, 20s.; Screwers, 20s. 4d.	} 28 9	18 6	28 0	17 0	Glasgow.
20 4½		17 8	23 11	17 4	Lanark (except Glasgow) and Dumbartonshire.
Drillers, 18s. 8d.; Screwers, 18s. 6d.	} 28 3	17 4	27 11	17 0	Renfrewshire and Ayrshire.
20 7		18 5	27 7	18 2	Stirlingshire, Edinburghshire Linlithgow, Selkirkshire and Berwick.
19 3	24 10	16 9	25 2	16 10	E. Counties of Scotland (N. of the Firth of Forth).
IRELAND.					
15 4	26 10	14 11	..	13 0	Belfast.
..	31 6	17 4	..	16 4	Dublin.
..	24 9	13 7	..	13 9	Other Places in Ireland.

Platers and Riveters.

COAL, IRON ORE, AND

TABLE 95 —AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[*Extracted from Report by Board of Trade on Rates of Wages*

[N.B.—See note at head of

Districts.	MEN.			
	Deputy Overmen and Firemen.	Coal Hewers.	Shifters, Timber- men or Setters.	Putters and Trammers.
	Time.	Piece.	Time.	Piece.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.
Northumberland and Durham ..	28 11	28 0	20 9	19 8
Cumberland and N.W. Lancashire (Furness).	26 1	{ 24 8 (a) 23 7 }	21 9	(c) 19 3
South Lancashire	28 7	25 0	24 11	19 1
Yorkshire(Cleveland ironstone mines)	26 0	(b) 23 0	21 5	..
Yorkshire (West and South)	29 3	28 0	25 4	22 9
Mid-Derbyshire and Nottinghamshire	26 8	26 8	(d) 23 11	(c) 17 2
North Staffordshire	29 4	25 5	23 2	(c) 17 3
South Stafford, South Derby, War- wick, Leicester, and N. Worcester.	27 0	26 5	21 11	17 6
South Shropshire and South Worces- tershire.	22 5	(c) { 18 6 (b) 16 8 }	17 4	(c) 16 3
North Somersetshire and Forest of Dean.	20 4	22 1	..	21 1
Flintshire, Denbighshire, and North Shropshire.	..	21 5	19 10	..
South Wales and Monmouthshire ..	27 6	22 7	22 1	24 8
SCOTLAND.				
Lanarkshire, Stirlingshire, and Dum- bartonshire.	22 3	22 8	20 8	20 3
Ayrshire, N.-W. Dumfries-shire and Galloway.	22 8	21 3	..	(c) 19 1
Fife-shire and the Lothians	21 7	21 8	..	19 11
IRELAND.				
Counties Tipperary, Antrim, and Sligo	..	{ 15 9 (a) 12 5 }	..	..

(a) Iron ore miners. (b) Ironstone miners,
(c) Some time workers included.

IRONSTONE MINES.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

in *Mines and Quarries in the United Kingdom.*—C. 6455 of 1891.]

Table on pages 120-1.]

MEN.				LADS AND BOYS.		Districts.
Banks-men.	Screen-men.	Engine Tenters or Brakes-men.	General Labourers (Surface).	Drivers.	Bank and Screen Lads and Boys.	
Time.	Time.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
20 7	17 2	24 5	18 2	7 6	8 5	Northumberland and Durham.
20 4	18 8	23 1	18 7	..	10 7	Cumberland and N.W. Lancashire (Furness).
20 8	18 0	27 9	19 0	9 0	..	South Lancashire.
22 0	19 3	23 8	17 8	12 0	..	Yorkshire (Cleveland ironstone mines).
20 11	(d) 19 1	25 8	19 6	10 10	8 2	Yorkshire (West and South).
18 3		25 9	17 11	9 9	9 8	Mid-Derbyshire and Nottinghamshire.
18 11	18 4	24 11	17 4	9 1	10 9	North Staffordshire.
17 11	18 0	26 8	17 10	11 9	10 9	South Stafford, South Derby, Warwick, Leicester, and N. Worcester.
17 8	(f) 15 3	19 4	..	8 7	..	South Shropshire and South Worcestershire.
16 11		21 1	14 6	..	..	North Somersetshire and Forest of Dean.
16 9		22 9	16 0	..	9 2	Flintshire, Denbighshire, and North Shropshire.
19 1	18 3	23 2	17 3	10 0	9 10	South Wales and Monmouthshire.
SCOTLAND.						
17 8	16 1	21 5	15 9	12 6	11 11	Lanarkshire, Stirlingshire and Dumbartonshire.
19 1	(d) 17 9	22 8	16 8	11 7	9 9	Ayrshire, N.-W. Dumfriesshire and Cantire.
18 6	16 4	23 1	16 4	10 5	..	Fifeshire and the Lothians.
IRELAND.						
..	..	..	11 2	..	..	Counties Tipperary, Antrim, and Sligo.

(e) Time workers.

(d) Some piece workers included.

(f) Screenmen and tippera.

THE COTTON

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Extracted from Report by Board of Trade on Rates of Wages in the

[N.B.—See note at head of

Districts.	MEN.		LADS AND BOYS.		WOMEN.
	Self-acting Mule Mindern, Counts not exceeding 80's.	Cotton Cloth Four- Loom Weavers.	Self-Acting Mules.		Slubbing, Inter- mediate, Roving Frame Tenters, &c.
			Big Piecers. (o).	Little Piecers.	
	Piece.	Piece.	Time.	Time.	Piece.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Ashton and Stalybridge...	30 10	21 5	14 2	9 8	15 10
Manchester	83 11	...	15 3	10 10	14 5
Oldham	83 2	...	15 2	11 0	16 7
Rochdale and Heywood ...	31 3	19 7	14 11	9 11	14 5
Bolton	84 5	18 10	12 9	8 7	14 1
Stockport	(a)31 2	19 8	13 4	9 1	14 0
Mid Derbyshire	(b)29 10	...	15 3	8 10	11 8
Halifax	28 6	...	12 10	8 6	13 4
Blackburn	25 2	21 0	(d)13 7	...	16 0
Burnley and Colne ...	27 2	21 7	16 6	11 0	16 5
Darwen, Accrington, and Clitheroe.	29 6	22 2	14 9	8 0	18 3
Todmorden and Bacup ..	24 8	19 5	15 3	10 8	14 0
Bury	29 8	19 2	14 0	9 3	14 10
Preston	28 11	21 11	(d)13 7	...	15 9
Carlisle, Lancaster, and North Lancashire.	26 9	22 2	(d)11 0	...	12 4
Lancashire — not other- wise specified.	32 11	20 0	13 0	8 4	14 0
SCOTLAND	25 5	...	...	...	10 1

(a) Counts 4's to 180's,

(b) Counts 4's to 140's,

INDUSTRY.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

Table on pages 120-1.]

WOMEN.			GIRLS.		Districts.
Bobbin Winders.	Cotton Cloth.		Little or Back Tenters and Sweepers.	Cotton Cloth Two-Loom Weavers.	
	Three- Loom Weavers.	Four- Loom Weavers.			
Piece.	Piece.	Piece.	Time.	Piece.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
12 10	16 10	20 4	7 5	11 1	Ashton and Stalybridge.
11 7	14 9	17 9	7 7	9 11	Manchester.
13 8	14 10	19 9	8 4	...	Oldham.
12 4	14 9	19 0	8 5	9 8	Rochdale and Heywood.
13 0	15 9	17 4	6 9	9 7	Bolton.
11 1	15 11	18 4	7 6	10 1	Stockport.
...	...	...	7 11	...	Mid-Derbyshire.
12 3	...	...	7 3	...	Halifax.
13 9	16 6	20 8	8 9	10 11	Blackburn.
...	15 3	21 4	...	10 7	Burnley and Colne.
13 1	16 5	20 11	8 5	10 10	Darwen, Accrington, and Clitheroe.
13 4	14 9	19 4	8 1	9 8	Todmorden and Bacup.
12 0	14 7	18 11	9 2	9 9	Bury.
...	17 11	20 9	8 5	12 3	Preston.
...	14 2	17 11	6 4	9 5	Carlisle, Lancaster, and North Lancashire.
12 9	15 11	18 4	7 5	9 9	Lancashire — not other- wise specified.
...	13 2	...	5 11	8 7	SCOTLAND.

(c) Young men.

(d) Piecers.

THE WOOLLEN

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS OCCUPATIONS at

[*Extracted from Report by Board of Trade on Rates of Wages in the*
[N.B.—See note at head of

Districts.	MEN.				LADS AND BOYS.
	Scrib- blers.	Spinners	Hand Loom Weavers.	Power Loom Weavers.	Spinners' Piecers.
	Time.	Piece.	Piece.	Piece.	Time.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Leeds	22 0	33 10	(a)18 9	15 9	9 5
Halifax	20 0	25 0	...	14 3	8 7
Dewsbury and Batley (coatings)	22 1	31 1	(b)24 8	15 10	10 1
Dewsbury (blankets)	19 10	(a)28 7	17 8	13 4	(a) 9 11
Huddersfield and suburbs ...	20 10	28 5	(b)21 2	22 10	9 3
Neighbourhood of Huddersfield	20 11	26 0	24 4	22 6	8 1
Yeadon and Calverley... ..	19 10	(a)31 4	...	19 0	8 2
Cleckheaton and Mirfield ...	21 5	26 10	17 5	14 5	8 10
Rochdale and Dobcross ...	20 4	22 6	...	17 2	8 2
West of England	16 11	(a)21 10	19 8	22 3	...
English towns—not otherwise specified.	18 4	25 11	19 0	10 5	6 8
Wales	19 0	(b)22 3	15 11	18 3	6 1
SCOTLAND.					
(Yarn)	17 8	24 3	...	...	6 8
(Tweeds)	18 5	28 3	22 7	...	7 4
(Shirtings, blankets, &c.).	16 5	(a)23 2	15 0	...	5 2
(Shawls) ... ..	...	...	19 7	...	...
IRELAND ... ..	...	(b)18 11	...	...	5 8

(a) Time and Piece.

INDUSTRY.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

Table on pages 120-1.]

WOMEN.			GIRLS.	Districts.
Scribblers' Feeders and Con- densor Mindors.	Windors.	Power Loom Weavers.	Spinners' Piecers.	
<i>Time.</i>	<i>Piece.</i>	<i>Piece.</i>	<i>Time.</i>	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	ENGLAND AND WALES.
10 8	...	13 7	8 3	Leeds.
12 0	...	13 1	7 11	Halifax.
12 3	...	14 4	...	Dewsbury and Batley (coatings).
12 1	...	14 5	...	Dewsbury (blankets).
12 2	(a) 9 9	15 6	7 6	Huddersfield and suburbs.
10 6	12 2	17 10	...	Neighbourhood of Huddersfield.
11 1	...	15 3	...	Yeadon and Calverley.
11 11	...	14 1	...	Cleckheaton and Mirfield.
13 10	13 9	15 1	8 3	Rochdale and Dobcross.
7 9	9 2	13 9	6 7	West of England.
8 3	10 4	11 2	5 9	English towns — not otherwise specified.
8 5	...	12 2	6 3	Wales.
SCOTLAND.				
7 8	...	...	5 2	(Yarn).
8 6	13 5	15 11	5 6	(Tweeds).
...	10 3	11 6	...	(Shirtings, blankets, &c.).
...	(a) 11 9	13 5	...	(Shawls).
...	...	10 6	...	IRELAND.

(b) Time rates.

THE WORSTED AND

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS
following OCCUPATIONS
[Extracted from Report by Board of Trade on Rates of Wages in the
(A.) THE WORSTED
(N.B.—See note at head of

Districts.	MEN.			LADS AND BOYS.	
	Wool Sorters.	Weaving Over-lookers.	Weavers.	Doffers.	
	Piece.	Time.	Piece.	Full Time.	Half Time.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Bradford	28 5	31 4	14 7	7 10	3 0
Halifax	24 7	31 0	16 4	7 0	2 11
Keighley	27 2	29 3	16 11	8 4	3 5
Places in West Riding of Yorkshire— not otherwise specified.	27 7	28 10	14 0	7 2	3 3
Places in England outside Yorkshire ..	28 7	30 9	..	..	..
SCOTLAND	27 3	..	..	..	..

(B.) THE LINEN
(N.B.—See note at head of

Districts.	MEN.			LADS AND BOYS.	WOMEN.
	Roughers or Hacklers.	Sorters.	Tenters or Tuners.	Hackling Machine Attendants.	Drawers and Back-Minders.
	Piece.	Piece.	Time and Piece.	Time.	Time.
ENGLAND.	s. d.	s. d.	s. d.	s. d.	s. d.
Leeds, Barnsley, and other places in West Riding.	19 4	22 8	26 5	6 10	7 8
Places in England—not otherwise specified.	19 8	..	31 6	6 7	7 3
SCOTLAND.					
A.—Towns of above 5,000 persons ..	18 7	16 3	23 11	6 7	8 0
B.—Towns of less than 5,000 persons ..	19 0	19 3	23 7	5 11	7 2
IRELAND.					
Belfast	18 6	23 1	37 6	6 3	6 10
Ulster, exclusive of Belfast district ..	16 8	20 7	30 5	5 2	6 1

LINEN INDUSTRIES.

for a full WEEK'S WORK (exclusive of Overtime) in the
at October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

INDUSTRY.

Table on pages 120-1.]

WOMEN.			GIRLS.		Districts.
Drawers.	Spinners.	Weavers.	Spinners.		
			Full Time.	Half Time.	
Time.	Time.	Piece.			
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
10 3	9 0	13 9	8 2	3 1	Bradford.
10 3	..	13 6	7 6	2 10	Halifax.
10 10	8 7	14 1	8 8	3 6	Keighley.
10 6	9 1	13 4	7 1	3 3	Places in West Riding of Yorkshire— not otherwise specified.
9 8	14 6	10 2	..	..	Places in England outside Yorkshire.
6 4	6 1	..	..	..	SCOTLAND.

INDUSTRY.

Table on pages 120-1.]

WOMEN.			GIRLS.		Districts.
Spinners.	Winders.	Weavers.	Doffers.	Weavers.	
Time.	Piece.	Piece.	Time.	Piece.	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	ENGLAND.
7 7	10 8	11 6	5 5	6 3	Leeds, Barnsley, and other places in West Riding.
7 7	9 1	12 11	4 10	..	Places in England — not otherwise specified.
 					SCOTLAND.
8 4	10 11	9 10	5 7	5 6	A.—Towns of above 5,000 persons.
7 8	9 9	9 6	4 5	5 7	B.—Towns of less than 5,000 persons.
 					IRELAND.
8 5	9 3	9 5	5 11	..	Belfast.
7 10	7 7	8 1	4 8	6 9	Ulster, exclusive of Belfast District.

CLOTHING AND

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

[H.B.—See note at head of

CLOTHING TRADES.

DRESSMAKING, MILLINERY, AND MANTLE-MAKING TRADES.

Name of District.	DRESSMAKING.			MILLINERY.			MANTLE-MAKING.		
	WOMEN.		GIRLS.*	WOMEN.		GIRLS.*	WOMEN.		GIRLS.*
	Fitters.	Other Women		Heads of Tables.	Other Women		Cutters †	Other Women	
WITH FULL BOARD AND LODGING.									
1. London	s. d. 38 6	s. d. 11 2	s. d. ..	s. d. 20 0	s. d. 13 6	s. d. ..	s. d. ..	s. d. ..	s. d. ..
2. Lanca. & Yorks.	41 6	16 10	..	23 6	20 0	..	37 0	..	..
3. Other places ..	27 1	..	..	21 9	12 1	5 8	19 8	12 6	..
Total England..	31 4	12 2	..	20 9	13 9	5 8	26 7	12 6	..
4. Scotland ..	..	..	..	..	..	..	..	..	..
Total England } and Scotland }	31 4	12 2	..	20 9	13 9	5 8	26 7	12 6	..
WITH PARTIAL BOARD (usually Dinner and Tea).									
1. London	s. d. 46 0	s. d. 11 1	s. d. ..	s. d. ..	s. d. ..	s. d. ..	s. d. 34 4	s. d. ..	s. d. ..
2. Lanca. & Yorks.	60 0	20 0	..	21 0	..	..	40 0	..	..
3. Other places ..	..	15 10	..	..	..	3 9	..	..	..
Total England..	48 0	12 8	..	31 0	..	3 9	35 9	..	..
4. Scotland ..	32 7	9 6	..	26 9	..	..	32 3	21 0	..
Total England } and Scotland }	40 4	12 3	..	24 10	..	3 9	34 0	21 0	..
WITHOUT BOARD OR LODGING.									
1. London	s. d. ..	s. d. 14 1	s. d. 2 8	s. d. ..	s. d. 14 3	s. d. 3 7	s. d. 40 0	s. d. 15 6	s. d. 2 0
2. Lanca. & Yorks.	50 0	14 7	5 1	30 0	12 6	..	..	13 11	4 3
3. Other places ..	..	10 7	3 11	..	11 1	4 9	..	9 1	3 11
Total England..	50 0	13 5	3 11	30 0	13 2	4 2	40 0	13 2	3 11
4. Scotland ..	25 0	12 8	4 8	22 6	11 7	4 3	26 0	14 8	4 7
Total England } and Scotland }	41 8	13 2	4 1	23 7	12 6	4 3	33 0	14 2	4 4

BABY LINEN AND LADIES' UNDERCLOTHING TRADES (Indoor Workers only).

Name of District.	WOMEN.		GIRLS.	
	Machinists.	Other Women.	Full Timers.	Half Timers.
Lancashire	s. d. 14 4	s. d. 14 10	s. d. 4 4	s. d. 2 8
Glasgow	9 3	9 11	3 11	..
Totals	13 0	11 8	4 0	2 8

* The returns also included a number of unpaid girls (apprentices and improvers). These numbered 42·6 per cent. of the total number of girls returned under "Dress-making," 47·0 per cent. under "Millinery," and 14·3 per cent. under "Mantle-making." Very few of these girls had board or lodging provided by employers, and about one-sixth of them paid their employers small premiums.

† Rates were also returned for a few men employed as mantle cutters at an average wage of 45s. 6d. per week.

MISCELLANEOUS TRADES.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 120-1.]

CLOTHING TRADES—continued.

BESPOKE TAILORING TRADE (Indoor Workers only).‡

Occupations.	London.	Lancashire and Yorkshire.	Other Parts of England.	Total, England.	Edin- burgh, Leith, and Glasgow.	Total, England and Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Cutters	85 6	55 1	54 0	67 2	55 4	65 3
Coat makers .. .	36 1	31 4	29 7	33 1	32 9	33 0
Trouser and vest makers..	29 2	19 7	19 11	24 6	26 3	24 10
General journeymen tailors and other workers.	32 10	28 7	23 7	28 9	26 0	27 1

BOOT AND SHOE FACTORIES (Indoor Workers only).

Occupations.	London.	Leicester.	Northampton.	Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.
Clickers .. . Time	31 5	24 6	24 9	24 5
Pressmen .. . Time	21 11	21 1	20 6	24 5
Putters-up, Lasters, { and Rivetters .. . { Time { Piece	..	26 1 26 0	.. 22 10	.. 20 3
Finishers .. . { { Time { Piece	..	27 0 32 2	.. 30 8	.. 25 8
WOMEN.				
Fitters.. .. . { { Time { Piece	..	15 2 16 0	10 8 13 2	11 7 12 8
Machinists .. . { { Time { Piece	..	15 4 16 7	10 11..	....

MISCELLANEOUS TRADES.

BREWERIES.

Occupations.	London.	Burton.	Lanca- shire.	S.E. Counties of England.	S.W. Counties of England.	Edinburgh.
MEN.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Maltmen .. . Time	26 3	21 3	23 1	23 2	18 11	22 3
Cellarmen .. . Time	27 7	19 4	22 7	20 4	18 2	20 2
Coopers .. . { { Time { Piece	40 4 41 0	32 7 33 4	35 9 39 0	32 1 ..	33 0 ..	27 1 ..
Draymen .. . Time	26 11	18 0	24 5	22 2	18 0	22 0
Labourers .. . Time	23 9	18 0	22 0	18 11	15 6	17 7

DISTILLERIES.

Occupations.	London and Liverpool.	Edin- burgh.	Glasgow.	Fife and Clack- mannan.	Northern Counties of Scotland.	Ireland.
MEN.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Foremen .. . Time	30 2	27 2	30 1	26 0	27 10	28 7
Maltmen .. . Time	..	18 7	19 8	18 3	19 0	16 0
Coopers .. . Time	35 2	26 11	30 11	25 11	27 7	34 10
Labourers, &c. .. Time	19 8	17 4	18 4	16 9	16 10	14 9

‡ The averages given for this industry are as at 1st November 1886.

MISCELLANEOUS

TABLE 95.—AVERAGE RATES of WAGES in various DISTRICTS for a OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

[H.B.—See note at head of

MISCELLANEOUS TRADES—continued.

TIN PLATE WORKS.

Occupations.	South Wales and Mon- mouthshire.	Occupations.	South Wales and Mon- mouthshire.
MEN.	s. d.	WOMEN.	s. d.
Rollers Piece	47 0	Openers Piece	11 8
Doublers Piece	40 0	Picklers { Time	10 0
Heaters Piece	34 3	{ Piece	12 0
Shearers Piece	44 4	Rubbers Piece	9 8
Tinmen Piece	42 4		
Washmen Piece	41 1		
Engine Drivers .. Time	27 4		
Labourers Time	17 5		

MANUFACTURE OF BRASS WORK AND METAL WARES.

Occupations.	London	Midlands.	Lancashire and Yorkshire.	Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.
Moulders and Casters .. Time	36 8	31 9	30 11	30 5
Brass Finishers Time	37 3	27 5	29 6	29 1
Coppersmiths Time	—	—	30 8	30 6

SAW MILLS.

Occupations.	London.	Lancashire.	Southern Counties of England.	Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.
Machinists Time	36 10	31 7	26 0	26 8
Mill Sawyers Time	33 2	28 2	27 6	25 2
General Labourers Time	23 10	21 1	18 10	18 2

WOOD SHIPBUILDING.

Occupation.	North of England.	Norfolk, Suffolk, and Essex.	Thames and South Coast of England.
MEN.	s. d.	s. d.	s. d.
Shipwrights Time	33 6	29 7	26 8

COOPERAGE WORKS.

Occupation.	Liverpool.	Scotland (Glasgow, Edinburgh, Leith, and Aberdeen).
MEN.	s. d.	s. d.
Coopers { Time	33 9	26 10
{ Piece	39 2	27 6

TRADES—continued.

full WEEK'S WORK (exclusive of Overtime) in the following
October 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 120-1.]

MISCELLANEOUS TRADES—continued.

COACH AND CARRIAGE BUILDING (including Van, Cart, Wagon, and Wheel Works).

Occupations.	London.*	Midlands, S. Lanca., and Yorkshire.	West Scotland.	Dublin and Belfast.
MEN.	s. d.	s. d.	s. d.	s. d.
Body Makers .. { Time	33 10	31 8	28 7	28 7
{ Piece	40 3	44 8	..	38 5
Carriage Makers { Time	31 10	32 4	28 9	28 0
{ Piece	35 8	33 4	29 0	34 8
Smiths { Time	37 4	..	..	..
{ Piece	34 0	29 7	28 10	29 9
Wheel Makers .. { Time	41 9	..	..	..
{ Piece				

RAILWAY CARRIAGE AND WAGON BUILDING WORKS.			PRINTING AND ENGRAVING TRADES (LARGE WORKS).†			CHEMICAL MANURE WORKS.		
Occupations.	Birming- ham.	Occupations.	London.	Scotland.	Occupations.	N. and E. Counties of England.		
MEN.	s. d.	MEN.	s. d.	s. d.	MEN.	s. d.		
Coach makers { Time	32 0	Compo- sitors. { Time	36 3	30 11	Phosphatic Department.			
{ Piece	33 11				Millers .. Time	26 8		
Coach finishers { Time	30 0	{ Piece	33 7	29 3	Mixers .. Time	22 2		
{ Piece	31 6				Labourers Time	19 1		
Wagon makers { Time	30 0	Readers Time	40 7	38 7	Acid Department.			
{ Piece	29 7	Pressmen Time	36 6	30 4				
Smiths { Time	31 6	Machine minders. { Time	40 1	31 11		Skilled labourers } Time	25 8	
{ Piece	31 9					Labourers Time	20 4	
Smiths' strikers { Time	21 7							
{ Piece	20 8							
Labourers Time	17 10							

MANUFACTURE OF BRICKS, TILES, &c.‡

Occupations.	Lan- cashire.	Midlands.	South-East England.	South-West England.	Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.	s. d.
Claygetters and clay- holemen. { Time	22 8	18 1	..	17 1	18 3
{ Piece	26 5	..	..	..	23 1
Brick moulders.. .. Piece	26 3	23 11	27 8	21 3	25 4
Kilnmen { Time	25 9	18 11	23 8	18 5	20 8
{ Piece	..	28 6	30 1	..	27 4

* The rates of wages may have been slightly higher in London, as many of the principal firms did not furnish returns.
† Exclusive of newspaper works.
‡ The averages given for this industry are as at 7th May 1887.

RAILWAY SERVANTS—CLASSIFICATION

TABLE 96.—NUMBERS of MEN in the under-mentioned OCCUPATIONS in the SCOTLAND, and IRELAND, respectively, classified according to their various FIGURES for

[Compiled from Report by Board of Trade on the Wages of the

ENGLAND AND WALES.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	24	125	537	1,003	313	..	..	1,902
Porters .. ..	..	..	1	38	1,043	12,542	54	..	13,678
Shunters .. ..	..	..	10	164	1,168	1,053	..	..	2,395
Passenger guards, goods guards and brakemen.	52	163	838	5,508	3,988	371	..	..	10,820
Ticket collectors and examiners.	..	..	1	88	1,288	568	..	..	1,943
Signalmen .. ..	..	5	236	3,281	9,886	2,351	..	..	15,759
Goods Dept. :									
Checkers .. ..	..	9	45	1,136	3,452	1,008	..	..	5,648
Shunters .. ..	..	..	13	753	3,025	1,339	..	..	4,130
Goods guards and brakemen.	..	..	288	1,159	464	44	..	..	1,955
Porters .. ..	..	..	108	394	5,420	10,390	12	..	16,324
Carmen and draymen.	..	..	..	620	5,547	2,638	28	..	8,833
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	9,126	2,370	2,021	11	..	..	..	..	13,528
Firemen .. ..	..	..	139	4,674	7,231	1,579	..	..	13,622
Labourers .. ..	..	7	151	1,049	6,949	18,497	137	..	26,720
Mechanics (metal) ..	224	2,367	5,930	5,151	2,026	386	..	..	16,084
.. (wood) ..	10	194	1,649	3,879	967	210	..	..	6,909
Machinists and turners.	7	153	627	832	1,571	1,533	..	..	4,723
Painters, polishers, plumbers, and carriage trimmers	5	43	245	1,353	793	438	..	..	3,877
Engineer's Dept. :									
Gangers, platelayers, and packers.	3	18	84	1,163	8,673	23,392	61	..	33,394
Carpenters	9	144	888	1,194	483	87	..	..	2,805
Labourers .. ..	..	..	4	121	3,541	15,205	128	..	18,900
Total for above occupations, 1891.	9,436	5,497	13,403	33,103	67,518	93,742	420	..	223,119
Percentage	4'2	2'5	6'0	14'8	30'3	42'0	'2	..	100'0
Total for above occupations, 1886.	6,927	4,714	9,181	25,745	54,428	80,097	369	..	181,461
Percentage	3'8	2'6	5'1	14'2	30'0	44'1	'2	..	100'0

* Often 15s. was the minimum rate paid to men, and the numbers paid at this rate

OF WEEKLY RATES OF WAGES.

EMPLOYMENT of the PRINCIPAL RAILWAY COMPANIES of ENGLAND and WALES, WEEKLY RATES of WAGES in 1891, together with the corresponding TOTAL the year 1886.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

SCOTLAND.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	3	5	17	64	34	..	..	123
Porters .. ..	..	..	..	15	84	1,874	..	..	1,973
Shunters .. ..	..	..	51	224	117	53	..	..	445
Passenger guards, goods guards and brakemen.	14	6	2	1,278	902	37	..	..	2,239
Ticket collectors and examiners.	..	..	1	5	47	99	..	..	152
Signalmen .. ..	..	..	6	45	1,713	665	..	..	2,429
Goods Dept. :									
Checkers .. ..	..	..	2	19	304	125	..	..	450
Shunters .. ..	..	..	5	60	147	160	4	..	376
Goods guards and brakemen.	..	..	..	..	..	..	..	..	..
Porters .. ..	..	..	4	35	472	1,038	10	..	1,559
Carmen and draymen.	..	..	..	85	769	226	..	..	1,080
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	175	862	445	650	..	..	..	..	2,132
Firemen .. ..	..	..	..	..	1,365	751	..	..	2,116
Labourers .. ..	..	..	2	22	290	2,442	315	..	3,071
Mechanics (metal) ..	7	36	350	1,056	215	51	..	..	1,715
„ (wood) .. ..	..	1	57	723	170	17	..	..	968
Machinists and turners.	..	..	29	159	191	184	..	..	563
Painters, polishers, plumbers, and carriage trimmers.	..	1	6	256	52	34	..	..	349
Engineer's Dept. :									
Gangers, platelayers, and packers.	..	..	4	34	984	5,483	5	..	6,510
Carpenters	4	10	66	134	62	35	..	..	311
Labourers .. ..	..	..	..	1	84	458	45	..	588
Total for above occupations, 1891.	200	919	1,035	4,818	8,032	13,766	379	..	29,149
Percentage	7	3.2	3.5	16.5	27.6	47.2	1.3	..	100.0
Total for above occupations, 1886.	162	652	803	3,877	6,344	13,407	562	..	25,807
Percentage	6	2.5	3.1	15.0	24.6	52.0	2.2	..	100.0

as a minimum are included with the numbers paid over 15s. and up to 20s.

RAILWAY SERVANTS—CLASSIFICATION

TABLE 96.—NUMBERS of MEN in the under-mentioned OCCUPATIONS in the SCOTLAND, and IRELAND, respectively, classified according to their various FIGURES for the

IRELAND.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s. and up to 20s.	Over 10s. and up to 15s.	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	..	..	2	27	125	..	..	154
Porters .. ..	..	..	..	..	..	412	824	7	1,243
Shunters .. ..	..	..	..	..	9	43	5	..	57
Passenger guards, goods guards and brakemen.	..	..	..	29	166	87	8	..	290
Ticket collectors and examiners.	..	..	1	1	13	71	17	..	103
Signalmen .. ..	..	..	..	1	148	355	46	..	550
Goods Dept. :									
Checkers .. ..	..	..	..	7	71	88	25	..	191
Shunters .. ..	..	..	..	1	38	70	8	..	117
Goods guards and brakemen.	..	..	..	2	95	84	..	..	131
Porters .. ..	..	..	..	..	13	576	361	..	950
Carmen and draymen.	..	..	..	..	7	6	15	..	28
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	253	91	118	24	7	..	..	..	493
Firemen .. ..	..	..	..	..	257	229	9	..	495
Labourers .. ..	..	..	..	4	47	479	468	1	999
Mechanics (metal)..	2	79	572	114	77	50	..	..	694
„ (wood)..	..	5	26	155	86	11	..	..	283
Machinists and turners.	..	1	47	36	53	92	..	..	229
Painters, polishers, plumbers, and carriage trimmers.	..	..	8	69	28	14	..	..	119
Engineer's Dept. :									
Gangers, platelayers, and packers.	..	3	..	2	36	763	2,931	..	3,735
Carpenters .. ..	..	3	35	71	39	7	..	..	155
Labourers .. ..	..	..	..	2	3	66	1,079	16	1,166
Total for above occupations, 1891.	255	182	607	520	1,220	3,578	5,796	24	12,182
Percentage	2'1	1'5	5'0	4'2	10'0	29'4	47'6	'2	100'0
Total for above occupations, 1886.	203	128	556	480	886	2,862	5,854	52	11,041
Percentage	1'8	1'2	5'0	4'4	8'0	26'1	53'0	'5	100'0

* Often 15s. was the minimum rate paid to men, and the numbers paid at this rate

OF WEEKLY RATES OF WAGES.—*continued.*

EMPLOYMENT of the PRINCIPAL RAILWAY COMPANIES of ENGLAND and WALES, WEEKLY RATES of WAGES in 1891, together with the corresponding TOTAL year 1886—*continued.*

UNITED KINGDOM.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	27	180	556	1,094	872	..	..	2,179
Porters .. ..	..	..	1	53	1,127	14,828	878	7	16,894
Shunters .. ..	..	..	61	388	1,294	1,149	5	..	2,897
Passenger guards, goods guards and brakemen.	66	169	840	6,815	5,056	395	8	..	13,349
Ticket collectors and examiners.	..	..	3	92	1,348	738	17	..	2,198
Signalmen .. ..	..	5	242	3,327	11,747	3,371	46	..	18,738
Goods Dept.									
Checkers .. ..	..	9	47	1,162	3,827	1,219	25	..	6,289
Shunters .. ..	..	..	18	814	2,210	1,569	12	..	4,623
Goods guards and brakemen.	..	..	288	1,161	559	78	..	..	2,086
Porters .. ..	..	..	112	429	5,905	12,004	383	..	18,833
Carmen and draymen.	..	..	..	705	6,323	2,870	43	..	9,941
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	9,554	3,323	2,584	685	7	..	..	..	16,153
Firemen .. ..	..	..	139	4,674	8,853	2,559	9	..	16,234
Labourers .. ..	..	7	153	1,075	7,286	21,418	920	1	30,860
Mechanics (metal)..	233	2,482	6,652	6,531	2,318	487	..	..	18,493
.. (wood)..	10	200	1,732	4,757	1,223	238	..	..	8,160
Machinists and turners.	7	154	703	1,027	1,815	1,809	..	..	5,515
Painters, polishers, plumbers, and carriage trimmers.	5	44	259	1,678	873	486	..	..	3,345
Engineer's Dept. :									
Gangers, platelayers, and packers.	3	21	88	1,199	9,693	29,638	2,997	..	43,639
Carpenters	13	157	969	1,399	584	129	..	..	3,271
Labourers .. ..	..	..	4	124	3,628	15,729	1,252	16	20,753
Total for above occupations, 1891.	9,891	6,598	15,045	38,441	76,770	111,086	6,595	24	261,450
Percentage	3·8	2·5	5·7	14·5	29·0	42·0	2·5	·0	100·0
Total for above occupations, 1886.	7,292	5,494	10,540	30,102	61,658	96,386	6,785	52	218,309
Percentage	3·3	2·5	4·8	13·8	28·3	44·2	3·1	·0	100·0

as a minimum are included with the numbers paid over 15s. and up to 20s.

SEAMEN—CLASSIFICATION

TABLE 97.—NUMBER of PETTY OFFICERS, SEAMEN, FIREMEN, and other KINGDOM in 1892,* for employment on board PASSENGER and CARGO

*[Extracted from Report by Board of Trade on the Wages of the**(A.)—Monthly Rates.—Food provided by the Owners of the Vessels.*

Limits of Monthly Rates.	Men.		Lads and Boys.†		Women.		Total.	
	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.
		s. d.		s. d.		s. d.		s. d.
Of and above 170s. ..	17	198 10	..	..	..	..	17	198 10
„ 160s. and under 170s.	38	160 3	..	..	..	..	38	160 3
„ 150s. „ 160s.	21	150 11	..	..	..	..	21	150 11
„ 140s. „ 150s.	69	140 2	..	..	..	..	69	140 2
„ 130s. „ 140s.	107	130 3	..	..	..	..	107	130 3
„ 120s. „ 130s.	441	120 7	..	..	..	..	441	120 7
„ 110s. „ 120s.	420	110 6	..	..	..	..	420	110 6
„ 100s. „ 110s.	1,214	100 8	..	..	..	..	1,214	100 8
„ 90s. „ 100s.	2,219	91 4	..	..	..	..	2,219	91 4
„ 80s. „ 90s.	3,085	82 6	..	..	21	80 0	3,106	82 6
„ 70s. „ 80s.	652	71 3	..	..	10	70 0	662	71 3
„ 60s. „ 70s.	1,444	61 11	..	..	38	60 0	1,482	61 10
„ 50s. „ 60s.	351	50 11	..	..	18	50 0	369	50 11
„ 40s. „ 50s.	341	41 1	7	41 5	8	40 8	356	41 1
„ 30s. „ 40s.	38	32 6	139	30 10	..	..	177	31 3
„ 20s. „ 30s.	..	..	117	21 6	..	..	117	21 6
„ 10s. „ 20s.	..	..	15	12 0	..	..	15	12 0
Totals and Averages	10,457	84 7	278	23 2	95	61 11	10,830	82 10

* The averages in the Table are derived from the rates of wages given in agreements entered into between 19th September and 1st October 1892 for seamen employed on vessels engaged in the foreign trade, and from agreements entered into for the first voyage made in 1892, prior to 30th June, for seamen employed on vessels engaged in the home trade.

OF RATES OF WAGES.

PERSONS below the grade of OFFICERS engaged at PORTS in the UNITED STEAMERS and SAILING VESSELS,† classified according to the RATES of WAGES.

Manual Labour Classes in the United Kingdom.—(C. 6889 of 1893.)

(B.)—Weekly Rates.†—The Crews of the Vessels providing their own Food.

Limits of Weekly Rates.	Men.		Lads and Boys.§		Women.		Total	
	No. employed.	Average Weekly Rate.	No. employed.	Average Weekly Rate.	No. employed.	Average Weekly Rate.	No. employed.	Average Weekly Rate.
		s. d.		s. d.		s. d.		s. d.
At 50s.	1	50 0	..	..	..	..	1	50 0
Of 42s. 6d. and under 45s.	1	42 6	..	..	..	..	1	42 6
40s. „ 42s. 6d.	5	40 0	..	..	..	..	5	40 0
„ 37s. 6d. „ 40s.	14	38 0	..	..	..	..	14	38 0
„ 35s. „ 37s. 6d.	55	35 3	..	..	..	..	55	35 3
„ 32s. 6d. „ 35s.	177	32 10	..	..	..	..	177	32 10
„ 30s. „ 32s. 6d.	844	30 3	..	..	..	..	844	30 3
„ 27s. 6d. „ 30s.	231	28 2	..	..	..	..	231	28 2
„ 25s. „ 27s. 6d.	143	25 8	..	..	..	..	143	25 8
„ 22s. 6d. „ 25s.	19	23 7	..	..	..	..	19	23 7
„ 20s. „ 22s. 6d.	80	20 9	..	..	..	..	80	20 9
„ 17s. 6d. „ 20s.	28	17 11	1	18 0	..	..	29	17 11
„ 15s. „ 17s. 6d.	2	16 6	22	15 2	..	..	24	15 3
„ 12s. 6d. „ 15s.	..	..	9	13 3	5	12 11	14	13 1
„ 10s. „ 12s. 6d.	..	..	17	11 4	4	10 6	21	11 2
„ 7s. 6d. „ 10s.	..	..	9	8 11	..	..	9	8 11
„ 5s. „ 7s. 6d.	..	..	7	5 1	1	5 0	8	5 1
Totals and Averages	1,600	29 4	65	12 0	10	11 3	1,675	28 7

† No returns of weekly rates of wages paid on sailing vessels were received.

‡ For the purpose of this Table, all male stewards paid 35s. and less per month are taken to be "lads and boys."

§ For the purpose of this Table, all male stewards paid 16s. or less per week are taken to be "lads and boys."

NURSES, ATTENDANTS, AND OTHERS AT HOSPITALS

TABLE 98.—NUMBERS of PERSONS of the under-mentioned CLASSES returned as in the UNITED KINGDOM, grouped according to their ANNUAL RATES

[Compiled from Report by Board of Trade on the Wages of the

[M.B.—See note at head of

A.—HOSPITALS AND INFIRMARIES.

Annual Rates of Pay in addition to Board and Lodging.*

Limits of Annual Rates.	Number paid at Rates falling within the Limits stated.					
	WOMEN.*				MEN.†	*TOTAL MEN AND WOMEN.
	Nurses.	Probationers.	*Other Women	Total.		
Of and above 120l.	3	..	..	3	..	3
„ 110l. and under 120l. ..	..	..	..	..	..	..
„ 100l. „ 110l. ..	24	..	..	24	..	24
„ 90l. „ 100l. ..	3	..	..	3	..	3
„ 85l. „ 90l. ..	3	..	..	3	..	3
„ 80l. „ 85l. ..	18	..	..	18	..	18
„ 75l. „ 80l. ..	6	..	..	6	..	6
„ 70l. „ 75l. ..	11	..	..	11	..	11
„ 65l. „ 70l. ..	2	..	..	2	..	2
„ 60l. „ 65l. ..	44	..	..	44	2	46
„ 55l. „ 60l. ..	7	..	..	7	..	7
„ 50l. „ 55l. ..	38	..	1	39	..	39
„ 45l. „ 50l. ..	19	..	..	19	2	21
„ 40l. „ 45l. ..	45	..	8	53	4	57
„ 35l. „ 40l. ..	23	..	9	37	8	45
„ 30l. „ 35l. ..	190	..	23	213	13	226
„ 25l. „ 30l. ..	351	..	55	406	33	439
„ 20l. „ 25l. ..	661	21	133	815	35	850
„ 15l. „ 20l. ..	357	85	387	829	14	843
„ 10l. „ 15l. ..	78	425	835	1,338	5	1,343
„ 5l. „ 10l. ..	9	53	127	189	..	189
Unpaid .. ..	..	229	..	229	..	229
Totals	1,897	813	1,578	4,288	116	4,404
Average Annual Rates.. ..	26l. 18s.	8l. 14s.	14l. 11s.	18l. 17s.	25l. 13s.	19l. 1s.

* About three-fifths of the "Nurses" and "Probationers." and nearly a third of the remainder ("Other Women" and "Men") were provided with some kind of uniform.
† The men were mainly porters, and the "Other Women" principally housemaids, cooks, kitchen and laundry maids.
Note.—Tables giving the Average Rates of Wages at October 1886 of Police, Employees and Sewers, will be found in the Abstract of Labour Statistics pp. 96-101, accompany-

AND ASYLUMS—CLASSIFICATION OF RATES OF WAGES.

EMPLOYED in 1886 at HOSPITALS and INFIRMARIES, and at LUNATIC ASYLUMS of PAY, together with the AVERAGE ANNUAL RATE of PAY for each Class.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 120-1.]

B.—LUNATIC ASYLUMS.

Annual Rates of Pay in addition to Board and Lodging.*

Limits of Annual Rates.	Number paid at Rates falling within the Limits stated.						
	MEN.*			WOMEN.*			*TOTAL MEN AND WOMEN.
	Atten- dants.	Others.†	Total.	Atten- dants.	Others.‡	Total.	
Of 110l. & under 120l.	1	3	4	..	..	..	4
" 100l. " 110l.	3	3	6	1	..	1	7
" 90l. " 100l.	2	1	3	2	1	3	6
" 85l. " 90l.	1	1	2	..	..	..	2
" 80l. " 85l.	4	3	7	2	..	2	9
" 75l. " 80l.	4	4	8	3	..	3	11
" 70l. " 75l.	16	5	21	2	..	2	23
" 65l. " 70l.	14	5	19	3	3	6	25
" 60l. " 65l.	29	5	34	5	4	9	43
" 55l. " 60l.	7	9	16	4	1	5	21
" 50l. " 55l.	47	43	90	7	6	13	103
" 45l. " 50l.	66	33	99	23	2	25	124
" 40l. " 45l.	226	83	309	25	12	37	346
" 35l. " 40l.	532	87	619	15	10	25	644
" 30l. " 35l.	807	124	931	77	54	131	1,062
" 25l. " 30l.	667	63	730	221	87	308	1,038
" 20l. " 25l.	182	41	223	965	197	1,162	1,385
" 15l. " 20l.	117	21	138	1,449	544	1,993	2,131
" 10l. " 15l.	22	4	26	339	344	683	709
Under 10l. .. ..	..	2	2	37	38	75	77
Totals	2,747	540	3,287	3,180	1,303	4,483	7,770
Average Annual Rates }	32l. 9s.	36.. 19s.	33l. 3s.	19l. 15s.	18l. 3s.	19l. 6s.	25l. 3s.

* More than two thirds of the "Attendants" and about one-third of the "Others" were provided with uniform.
† The men included in this column principally consisted of porters, tailors, shoemakers, bakers, farm-servants, gardeners, &c.
‡ The women included in this column mainly consisted of cooks, kitchenmaids, housemaids, laundrymaids, dairymaids, &c.
at Gas and Water Works, and workpeople engaged in making and cleansing Roads, Paving the First Annual Report of the Labour Department [C. 7565 of 1894.]

SUMMARY OF RATES OF WAGES OF WOMEN AND GIRLS (EXCLUDING HALF-TIMERS) IN TEXTILE TRADES.

TABLE 99.—NUMBER and AVERAGE WEEKLY WAGES of WOMEN and GIRLS (excluding Half-Timers) employed on 1st October 1886 in various DISTRICTS by TEXTILE SPINNERS and MANUFACTURERS who made RETURNS to the BOARD of TRADE.

[Compiled from Report of Labour Department, Board of Trade, on the Statistics of Employment of Women and Girls.—C. 7564 of 1894.]

[N.B.—See note at head of Table on pages 120-1.]

Districts.	Number of Women and Girls employed (exclusive of Half-Timers).	Average Weekly Wage.
Cotton Trade.		
Ashton-under-Lyne, Stalybridge, and neighbourhood.	10,527	s. d. 15 0
Salford, Manchester, and neighbourhood	5,386	11 11
Oldham and neighbourhood	4,657	14 1
Rochdale, Heywood, and neighbourhood	3,159	13 5
Bolton and neighbourhood	5,427	12 1
Stockport and neighbourhood	3,295	13 5
Blackburn	8,117	16 5
Burnley, Colne, Nelson, and Barrowford	3,255	18 2
Darwen, Accrington, Clitheroe, and neighbourhood.	3,246	16 10
Todmorden, Bacup, and Haslingden ...	3,805	15 3
Bury and neighbourhood	3,861	14 8
Preston	4,737	15 5
Lancaster and the northern portion of Lancashire.*	1,429	11 9
Places in Lancashire other than those included in previous Districts.	7,442	12 9
Woollen Trade.		
Yorkshire and Lancashire	10,909	13 2
West of England	1,757	10 8
Worsted and Stuff Trade.		
Bradford and neighbourhood	9,860	11 8
Other places in West Riding (Yorks) not included in previous district.	8,995	11 0

* Including the town of Carlisle.

SUMMARY OF RATES OF WAGES OF HALF-TIMERS IN TEXTILE TRADES.

TABLE 100.—NUMBER and AVERAGE WEEKLY WAGES of HALF-TIMERS (Boys and Girls) employed on 1st October 1886 in various DISTRICTS by TEXTILE SPINNERS and MANUFACTURERS who made RETURNS to the BOARD of TRADE.

[Compiled from Report of Labour Department, Board of Trade, on the Statistics of Employment of Women and Girls.—C. 7564 of 1894.]

Districts.	Boys.		Girls.	
	Number employed.	Average Weekly Wage.	Number employed.	Average Weekly Wage.
Cotton Trade.				
		<i>s. d.</i>		<i>s. d.</i>
Ashton-under-Lytle, Stalybridge, and neighbourhood.	627	3 2	824	2 9
Salford, Manchester, and neighbourhood.	67	2 11	112	2 5
Oldham and neighbourhood ...	363	3 9	356	2 11
Rochdale, Heywood, and neighbourhood.	235	3 1	195	3 1
Bolton and neighbourhood ...	256	3 0	513	2 6
Stockport and neighbourhood ...	236	2 10	544	2 6
Blackburn	1,085	2 9	1,201	2 9
Burnley, Colne, Nelson, and Barrowford.	472	3 0	411	3 0
Darwen, Accrington, Clitheroe, and neighbourhood.	361	2 8	474	2 7
Todmorden, Bacup and Haslingden	421	2 11	379	2 8
Bury	201	2 6	423	2 5
Preston	338	2 10	660	2 9
Lancaster and the northern portion of Lancashire.*	113	2 2	227	2 2
Places in Lancashire other than those included in previous districts.	358	3 0	705	2 6
Woollen Trade.				
Yorkshire and Lancashire ...	345	3 6	299	3 5
Worsted and Stuff Trade.				
Bradford and neighbourhood ...	797	3 0	1,034	3 1
Halifax and neighbourhood ...	374	2 11	516	2 10
Keighley and neighbourhood ...	361	3 4	376	3 4
Other places in West Riding (Yorks) not included in previous districts.	416	3 3	492	3 3

* Including the town of Carlisle.

INDUSTRIAL ACCIDENTS IN THE UNITED KINGDOM.

GENERAL SUMMARY.

TABLE 101.—NUMBER of PERSONS of the undermentioned CLASSES reported as KILLED or INJURED by INDUSTRIAL ACCIDENTS during the Years 1897, 1898 and 1899.*

[Compiled from the following Tables 102 to 108, from the Annual Returns issued by the Home Office, and from the Labour Gazette.]

—	Number reported as Killed.			Number reported as Injured.			Number employed according to latest Returns.†
	1897.	1898.	1899.*	1897.	1898.	1899.*	
I.—Railway Service.							
Accidents connected with the movement of Railway Vehicles.	510	504	507	4,129	4,149	4,594	} 534,141
Other Accidents ...	56	38	41	10,273	8,830	10,805	
Total Railway Service.	566	542	548	14,402	12,979	15,399	534,141
II.—Mines.							
Underground { Coal	833	779	796	3,952	3,615	} 3,867	{ 583,009
{ Metal	42	27	50	212	230		
Surface { Coal	97	129	114	504	458	} 584	{ 146,000
{ Metal	7	6	6	96	105		
Total Mines ...	979	941	966	4,764	4,408	4,451	764,166
III.—Quarries (over 20 feet deep):							
Inside quarries...	93	100	98	661	768	885	62,752
Outside quarries	30	34	19	465	666	270	71,726
Total Quarries...	123	134	117	1,126	1,434	1,155	134,478
IV.—Shipping† (Merchant Vessels).	1,631	1,139	1,746	2,440	2,354	2,746	219,383
V.—Factories ...	513	575	675	35,447	49,290	60,689	3,807,024
Total of I. to V.	3,812	3,331	4,052	58,179	70,465	84,440	5,459,192
VI.—Workshops ...	3	2	6	76	135	152	} Cannot be stated.
VII.—Under Factory Act, 1895, Ss. 22, 23.	142	150	190	4,293	7,410	9,048	
VIII.—Under Notice of Accidents Act, 1894.	62	56	75	1,154	1,491	2,358	
IX.—Shipping (Fishing Vessels, &c.).§	243	271	253	154	132	150	

* The figures for 1899 are preliminary and subject to revision in the Annual Reports

† The numbers employed relate to the following years:—Railway Service, 1898; Mines, 1899; Quarries, and Merchant Vessels, 1898; and Factories, 1897.

‡ Year ended 30th June. The fatal accidents to Lascars are included, but not the non-fatal.

§ Year ended 30th June. The fatal accidents relate to all Fishing vessels and other boats and craft. The non-fatal accidents relate only to Fishing vessels of 15 tons and upwards registered under Part I. of the Merchant Shipping Act.

ACCIDENTS TO FACTORY AND WORKSHOP OPERATIVES.

TABLE 102.—NUMBER of PERSONS reported as KILLED or INJURED in FACTORIES and WORKSHOPS in the UNITED KINGDOM in each of the Years 1885 to 1899,* distinguishing MALES (M.), and FEMALES (F.).

Year.	Killed.			Injured.					
	M.	F.	Total.	Reported to Certifying Surgeons.			Reported to Inspectors only.†		
				M.	F.	Total.	M.	F.	Total.
1885	356	23	379	5,830	1,414	7,244	...	...	...
1886	309	7	316	5,013	1,327	6,340	...	...	...
1887	359	9	368	5,137	1,322	6,459	...	..	...
1888	369	17	386	5,589	1,462	7,051	...	...	...
1889	432	11	443	5,967	1,557	7,524	...	...	...
1890	436	48	484	6,238	1,489	7,727	...	...	...
1891	405	15	420	6,502	1,605	8,107	...	...	...
1892	403	23	426	6,654	1,563	8,217	...	...	...
1893	403	19	422	6,332	1,432	7,764	...	...	...
1894	430	18	448	7,661	1,640	9,301	...	...	...
1895	431	24	455	8,231	1,780	10,011	...	...	...
1896†	{ 480 105	{ 10 1	{ 490 106	11,457	2,380	13,837	‡	‡	19,124
1897†	{ 503 141	{ 13 1	{ 516 142	12,985	2,342	15,327	23,891	598	24,489
1898†	{ 567 150	{ 10 —	{ 577 150	15,843	2,657	18,500	37,495	840	38,335
1899*†	{ 669 189	{ 12 1	{ 681 190	18,759	3,142	21,901	46,957	1,031	47,988

Note.—The number of persons employed in factories in the United Kingdom in 1897 was 3,807,024. The number employed in all workshops from which accidents are required to be reported cannot be stated, although the number is very large. The number of accidents in workshops reported is, however, very small.

* The figures for 1885–98 have been compiled from the Appendices to the Annual Reports of the Chief Inspector of Factories and Workshops. Those for 1899 are preliminary and subject to revision.

† The Factory and Workshop Act of 1895 (Sections 22, 23) brought in a number of industries previously outside the Acts. The fatal accidents in these industries have been recorded separately, and are shown in the table in the second line of figures for 1896, 1897, 1898, and 1899. The class of accidents in all industries required to be reported to Inspectors only was not reportable under the Factory Acts prior to that of 1895.

‡ Not distinguished in Factory Reports.

FATAL ACCIDENTS TO COAL MINERS.

TABLE 103.—NUMBER of DEATHS resulting from ACCIDENTS in and about the MINES of the UNITED KINGDOM under the COAL MINES REGULATION ACT in each of the Years 1885 to 1899,* together with the DEATH-RATE from ACCIDENTS per 1,000 PERSONS employed, and per 1,000,000 TONS of MINERAL raised respectively.

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents.	
	Ex- plosions of Fire- damp or Coal Dust.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		Per 1,000 Persons employed.	Per 1,000,000 Tons of Mineral raised.
1885	341	439	76	219	75	1,150	2·207	6·631
1886	129	461	86	188	89	953	1·833	5·605
1887	149	470	84	213	79	995	1·890	5·750
1888	49	471	75	209	102	906	1·650	4·862
1889	138	465	74	292	143	1,112	1·911	5·611
1890	290	434	88	245	137	1,194	1·888	5·960
1891	51	476	119	236	123	1,005	1·054	4·952
1892	123	435	91	255	112	1,016	1·486	5·110
1893	160	412	103	265	120	1,060	1·552	6·049
1894	317	444	77	177	112	1,127	1·598	5·651
1895	55	426	97	345	119	1,042	1·488	5·165
1896	173	424	68	237	123	1,025	1·480	4·916
1897	19	480	57	277	97	930	1·338	4·323
1898	27	431	64	257	129	908	1·284	4·220
1899*	54	433	69	240	114	910	1·248	3·900

Note.—The number of persons employed in and about mines under the Coal Mines Regulation Acts in the United Kingdom is stated in Table 62, page 82. The quantity of mineral raised in 1899 was 233,319,084 tons, of which 220,085,303 tons was coal.

* The figures for 1885-98 have been compiled from the Annual Returns issued by the Home Office. Those for 1899 are preliminary and subject to revision.

FATAL ACCIDENTS TO METAL MINERS.

TABLE 104.—NUMBER of DEATHS resulting from ACCIDENTS in and about the MINES of the UNITED KINGDOM under the METALLIFEROUS MINES REGULATION ACTS in each of the Years 1885 to 1899,* together with the DEATH-RATE from ACCIDENTS per 1,000 PERSONS employed.

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents per 1,000 Persons employed.
	Ex-plosions of Fire-damp.	Falls of Ground.	Acci-dents in Shafts.	Miscel-laneous Acci-dents Under-ground.	Acci-dents on Surface.		
1885...	31	8	19	6	64	1·560
1886...	21	11	23	10	65	1·580
1887... ..	5	23	18	14	1	56	1·341
1888... ..	1	25	14	25	7	72	1·656
1889...	28	12	15	9	64	1·474
1890...	14	10	14	8	46	1·094
1891...	24	13	9	5	51	1·293
1892...	19	12	13	8	52	1·362
1893...	23	12	27	3	65	1·781
1894...	13	16	11	6	46	1·359
1895...	21	13	13	7	54	1·618
1896...	15	11	7	7	40	1·208
1897...	10	2	30	7	49	1·463
1898...	20	2	5	6	33	0·964
1899*	19	14	17	6	56	1·593

Note.—The number of persons employed in mines under the Metalliferous Mines Regulation Acts in the United Kingdom, in 1899, was 35,157, viz., 20,618 underground and 14,539 above ground. These figures are taken from an advance proof of Mines and Quarries: General Report and Statistics for 1899. and are subject to revision.

* See note (*) on page 150.

FATAL ACCIDENTS TO QUARRYMEN.

TABLE 105.—NUMBER of DEATHS resulting from ACCIDENTS in and about the QUARRIES (more than 20 feet deep) of the UNITED KINGDOM under the QUARRIES ACT in each of the Years 1895 to 1899.*

Year.†	Number of Deaths resulting from the under-mentioned classes of Accidents.							Death-rate from Accidents per 1,000 Persons employed.
	Inside the Quarries.				Outside the Quarries.		Grand Total of Deaths.	
	Falls of Ground.	By Blasting.	During Descent or Ascent.	Miscellaneous.	Ma-chinery.	Miscellaneous.		
1895	43	8	1	30	6	14	102	0·975
1896	43	10	2	35	14	20	124	1·099
1897	51	13	4	25	10	20	123	0·897
1898	44	10	2	44	15	19	134	0·906
1899*	44	8	2	44	8	11	117	‡

Note.—The number of persons employed in Quarries under the Quarries Act in the United Kingdom in 1898 was 134,478, viz., 62,752 inside, and 71,726 outside the quarries.

FATAL ACCIDENTS TO SEAMEN.TABLE 106.—NUMBER of DEATHS by ACCIDENTS amongst SEAMEN employed or on ARTICLES of AGREEMENT for EMPLOYMENT in REGISTERED SEA-GOING MERCHANT VESSELS, FISHING VESSELS, and other BOATS and CRAFT belonging to the UNITED KINGDOM (*excluding* the CHANNEL ISLANDS).*

Year ending 30th June.	MERCHANT VESSELS registered in the United Kingdom.				FISHING VESSELS and other Boats and Craft belonging to the United Kingdom.‡			Grand Total of Deaths by Accident.
	Number of Persons employed.	Deaths by Wrecks or Casualties.	Deaths by Accidents other than Wreck or Casualty.	Total.	Deaths by Wrecks or Casualties.	Deaths by Accidents other than Wreck or Casualty.	Total.	
1885-86 ..	199,689	863	653	1,516	177	99	276	1,792
1886-87 ..	193,679	1,354	693	2,047	235	108	343	2,390
1887-88 ..	201,155	1,176	772	1,948	204	212	416	2,364
1888-89 ..	207,741	968	841	1,809	273	178	451	2,260
1889-90 ..	214,427	914	870	1,784	228	124	352	2,136
1890-91 ..	218,247	1,210	789	1,999	149	91	240	2,239
1891-92 ..	219,560	1,105	810	1,915	257	103	360	2,275
1892-93 ..	218,317	971	649	1,620	145	85	230	1,850
1893-94 ..	217,794	1,220	802	2,022	343	96	438	2,460
1894-95 ..	218,224	957	764	1,721	419	96	515	2,236
1895-96 ..	219,233	1,154	742	1,896	244	93	337	2,233
1896-97 ..	218,016	899	732	1,631	133	110	243	1,874
1897-98 ..	219,383	489	650	1,139	185	86	271	1,410
1898-99 ..	219,383§	1,084	662	1,746	151	102	253	1,999
Mean of above 14 years ..	213,418	1,026	745	1,771	224	113	337	2,108

* The figures for 1895-8 in the case of Quarrymen and for 1885-6 to 1897-8 in the case of Seamen are compiled from the Annual Returns issued respectively by the Home Office and by the Board of Trade. The figures given for 1899 in the case of Quarrymen, and for 1898-9 for Seamen, are preliminary only and subject to revision.

† The Quarries Act only came into operation in 1895. Figures for previous years cannot be stated.

‡ Cannot be stated, as the number employed in 1899 is not yet available.

§ Number employed in 1897-8. Figures for 1898-9 are not yet available.

|| The number of persons employed on this class of vessel cannot be stated.

ACCIDENTS TO RAILWAY SERVANTS.

TABLE 107.—NUMBER of SERVANTS of RAILWAY COMPANIES and CONTRACTORS who were KILLED or INJURED on Railways or on the Premises of the RAILWAY COMPANIES in the UNITED KINGDOM in each of the Years 1885 to 1899.*

Year.	By Accidents connected with the movement of Railway Vehicles.			By other Accidents.		
	Killed.	Injured.	Total Killed and Injured.	Killed.	Injured.	Total Killed and Injured.
1885	451	2,117	2,568	19	3,208	3,227
1886	425	2,010	2,435	34	3,480	3,514
1887	422	2,075	2,497	34	3,703	3,737
1888	396	2,193	2,589	46	4,392	4,438
1889	435	2,769	3,204	41	5,593	5,634
1890	499	3,122	3,621	37	6,287	6,324
1891	549	3,161	3,710	54	5,995	6,049
1892	534	2,915	3,449	41	5,510	5,551
1893	460	2,631	3,091	56	4,204	4,260
1894	479	2,711	3,190	43	4,518	4,561
1895	442	2,654	3,096	47	4,826	4,873
1896	447	3,986†	4,433†	43	10,124†	10,167†
1897	510	4,129	4,639	56	10,273	10,329
1898	504	4,149	4,653	38	8,830	8,868
1899*	507	4,594	5,101	41	10,805	10,846

NOTE.—The number of persons employed on 31st December, 1898, by Railway Companies in the United Kingdom is given as 534,141 in the General Report upon Railway Accidents in 1898 (C.—9485 of 1899).

* The figures for 1885-98 are compiled from the Annual Reports issued by the Board of Trade. Those for 1899 are preliminary only and subject to revision.

† The Report for 1896 states that "there can be no doubt that the number of returns of injuries to servants received by the Board of Trade has been considerably affected by the Order recently made by the Department as regards the mode in which the returns are made."

ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS
ACT, 1894.*

TABLE 108.—NUMBER of PERSONS KILLED or INJURED in ACCIDENTS reported to the BOARD of TRADE under the NOTICE OF ACCIDENTS ACT* during the years ended 31st DECEMBER 1898 and 1899.

[Compiled from particulars supplied by the Railway Department of the Board of Trade.]

A.—DISTINGUISHING NATURE OF EMPLOYMENT.

Nature of Works, &c.	Construction or Repair.				Use or Working.			
	No. killed.		No. injured.		No. killed.		No. injured.	
	1899.	1898.	1899.	1898.	1899.	1898.	1899.	1898.
Bridge	3	2	25	32	..	..	..	..
Canal	1	2	22	7	11	5	64	43
Railway	30	25	738	544	†	†	†	†
Tramroad .. .. .	..	..	2	..	..	..	1	1
Tramway .. .. .	..	..	23	17	2	1	303	262
Tunnel	8	4	159	81	..	..	..	..
Other Works†	17	12	1,005	484	..	..	11	17
Traction or other steam engine or machine in the open air.	Act does not apply.				3	5	5	3
Totals	59	45	1,974	1,165	16	11	384	336

B.—DISTINGUISHING NATURE OF INJURY.

Nature of Injury.	Construction or Repair.		Use or Working.	
	1899.	1898.	1899.	1898.
Fractures	122	111	31	30
Dislocations.. .. .	15	19	9	4
Ruptures and other severe injuries to body ..	48	38	13	8
Injuries to eye	69	53	14	17
Other injuries to head or face	244	161	38	29
Other injuries to arms or hands	567	301	90	64
Other injuries to legs or feet	638	348	136	117
Miscellaneous injuries	271	135	53	57
Totals	1,974	1,165	384	336

* Section 6 of the Act states that "Nothing in this Act shall apply to any employment which is for the time being regulated by any Act of Parliament administered by the Secretary of State, or by inspectors appointed by him, or shall require notice to be given of any accident of which notice is required by any other Act to be given to the Board of Trade."
† Authorised by any local or personal Act of Parliament.
‡ Accidents during the working of railways being reportable under other Acts are not notified under the Act of 1894.

ACCIDENTS TO FACTORY OPERATIVES.—NON-TEXTILE FACTORIES.

TABLE 109.—NUMBER of OPERATIVES KILLED and INJURED by ACCIDENTS in the under-mentioned classes of NON-TEXTILE FACTORIES in the UNITED KINGDOM in 1898, together with the NUMBER of PERSONS employed in such FACTORIES in 1897, and the ACCIDENT RATES per 1,000 employed.

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1898. (C.—9281 of 1899.)]

Industry carried on in the Factory.	Males.		Females.		Total.		Total Number Em- ployed.*	Death Rate per 1,000 Persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
Flax Scutch Mills	..	6	..	..	..	6	4,806	..
Print, Bleach, Dye Works.	21	566	..	33	21	599	133,681	0'16
Wood.—Saw Mills, Carpenters.	16	1,447	..	32	16	1,479	100,352	0'16
Cabinet, Furni- ture and House- hold Utensil Makers, and Upholsterers.	3	347	..	12	3	350	64,851	0'05
Metals, Extrac- tion, Founding and Conversion of.	108	6,459	..	20	108	6,468	306,927	0'35
Machines, Con- veyances, Ap- pliances, Tools.	188	25,753	..	214	188	25,967	830,263	0'23
Metals, Galvanis- ing, Finishing, &c.	2	149	..	73	2	522	20,873	0'10
Clothing	3	350	..	92	3	451	233,600	0'01
Paper, Printing, Stationery, &c.	25	1,271	..	238	25	1,509	241,049	0'10
Food, Drink, To- bacco, Snuff, and Cigars.	35	1,285	2	262	37	1,547	255,055	0'15
Jewellery, Plate, Fine Instru- ments, Fancy Articles, Games.	1	100	..	28	1	128	53,791	0'02
Leather.—Tan- ners, Fellmon- gers, Curriers.	5	184	1	6	6	190	27,713	0'22
India-rubber and (Gutta-percha.	1	117	..	13	1	180	18,993	0'05
Glass, Clay, Stone, &c.	39	1,234	1	43	40	1,277	166,418	0'24
Chemicals, &c. (including Ex- plosives).	32	1,507	..	43	32	1,550	100,733	0'32
(Gas	16	759	..	..	16	759	53,475	0'30
All other Indus- tries.	16	1,107	1	157	17	1,264	136,871	0'12
Total, United Kingdom.	511	42,930	5	1,275	516	44,205	2,755,460	0'19
<i>Rate per 1,000 em- ployed.</i>	<i>0'23</i>	<i>19'01</i>	<i>0'01</i>	<i>2'56</i>	<i>0'19</i>	<i>16'04</i>	<i>..</i>	<i>2</i>

* The numbers of males and females respectively are given in Table 134 on page 188.

ACCIDENTS TO FACTORY OPERATIVES.—

TABLE 110.—NUMBER of OPERATIVES KILLED and INJURED by ACCIDENTS KINGDOM in 1898, together with the NUMBER of PERSONS employed in

[*Compiled from the Annual Report of the Chief Inspector of*

Industry carried on in the Factory.	MALES.		FEMALES.		TOTAL		Total Number Em- ployed.*	Death Rate from Ac- cidents per 1,000 persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
ADULTS (18 and over).								
Cotton	24	1,258	2	683	26	1,941	380,066	0·07
Wool	9	218	..	138	9	356	94,420	0·10
Worsted	4	226	1	156	5	382	92,001	0·06
Flax .. ..	..	59	..	55	..	114	78,416	..
Silk .. ..	..	14	..	15	..	29	26,842	..
Lace and Hosiery	1	37	..	11	1	48	40,575	0·03
Other Textiles† ..	2	117	..	111	2	228	58,905	0·03
Total ..	40	1,929	3	1,169	43	3,098	771,225	0·06
Rate per 1,000 em- ployed.	0·14	6·52	0·01	2·46	0·06	4·02	..	..
YOUNG PERSONS (Full-Timers under 18).								
Cotton	6	580	2	512	8	1,092	119,614	0·07
Wool	2	115	..	80	2	195	19,997	0·10
Worsted	2	122	..	95	2	217	34,455	0·06
Flax	1	55	..	35	1	90	21,265	0·06
Silk .. ..	..	15	..	15	..	30	8,657	..
Lace and Hosiery	..	18	..	8	..	26	12,530	..
Other Textiles† ..	2	79	..	33	2	112	14,784	0·14
Total ..	13	984	2	778	15	1,762	231,302	0·06
Rate per 1,000 em- ployed.	0·17	12·50	0·01	5·10	0·06	7·62	..	..

* The numbers of Males and Females respectively are given in Table 134 on page 188.

TEXTILE FACTORIES.

in the under-mentioned Classes of TEXTILE FACTORIES in the UNITED such FACTORIES in 1897, and the ACCIDENT RATES per 1,000 employed.

Factories and Workshops for the Year 1898. (C.—9281 of 1899.)]

Industry carried on in the Factory.	MALES.		FEMALES.		TOTAL.		Total Number Em- ployed.*	Death Rate from Ac- cidents per 1,000 Persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
CHILDREN (Half-Timers under 14).								
Cotton . . .	1	102	..	44	1	146	27,543	0'04
Wool .. ..	..	10	..	3	..	13	1,680	..
Worsted .. ..	..	18	..	17	..	35	8,977	..
Flax.. .. .	..	14	..	4	..	18	6,423	..
Silk .. .. .	..	..	..	2	..	2	1,138	..
Lace and Hosiery	..	1	..	1	..	2	517	..
Other Textiles† ..	..	7	..	2	..	9	2,779	..
Total ..	1	152	..	73	1	225	49,337	0'02
Rate per 1,000 em- ployed.	0'05	6'89	..	2'71	0'02	4'59	..	..
TOTAL (All Ages).								
Cotton	31	1,940	4	1,230	35	3,179	527,223	0'07
Wool	11	343	..	221	11	564	116,077	0'09
Worsted	6	366	1	268	7	634	135,433	0'06
Flax.. .. .	1	128	..	94	1	222	106,104	0'01
Silk.. .. .	..	29	..	32	..	61	36,637	..
Lace and Hosiery	1	56	..	20	1	76	53,622	0'02
Other Textiles† ..	4	203	..	146	4	349	76,468	0'06
Total ..	54	3,065	5	2,020	59	5,085	1,051,564	0'06
Rate per 1,000 em- ployed.	0'14	7'72	0'01	3'09	0'06	4'84	..	..

† The "other textiles" are shoddy, hemp, jute, horse hair, cocoanut fibre, elastic,

DISEASES OF OCCUPATIONS.

TABLE 111.—NUMBER of CASES of LEAD, PHOSPHORUS, or MERCURIAL POISONING, or ANTHRAX, reported to the FACTORY DEPARTMENT during 1899,* classified according to AGE and SEX (M. = Males, F. = Females), with corresponding totals for 1898 and 1897.

Disease and Industry.	Adults.		Young Persons.		Total.				
	M.	F.	M.	F.	M.	F.	M. & F.		
							1899.	1898.	1897.
LEAD POISONING.									
China and earthenware ...	119	99	9	22	128	121	249	457	446
Glass making ...	8	...	...	...	8	...	8	19	23
Smelting of metals ...	61	...	...	...	61	...	61	82	102
Tinning and enamelling of iron and other metals.	14	6	4	...	18	6	24	24	36
File making ...	39	2	...	...	39	2	41	46	39
White lead works ...	373	26	...	...	373	26	399	332	370
Paints and colours ...	71	2	2†	...	73	2	75	59	35
Coach making, &c. ...	61	1	3	...	64	1	65	45	18
Other industries ...	295	23	11	7	306	30	336	214	145
Total, 1899* ...	1,041	159	39	30	1,070	188	1,258	...	...
„ 1898 ...	892	318	24	44	916	362	...	1,278	...
„ 1897 ...	673	470	37	34	710	504	...	...	1,214
PHOSPHORUS POISONING.									
Lucifer match works ...	4	3	...	...	4	3	7	20	2
Other industries ...	1	...	...	...	1	...	1	1	...
Total, 1899* ...	5	3	...	...	5	3	8	...	...
„ 1898 ...	10	11	...	...	10	11	...	21	...
„ 1897 ...	1	1	...	...	1	1	...	...	2
MERCURIAL POISONING.†									
Total, 1899 ...	9	1	...	...	9	1	10	...	...
ANTHRAX.									
Wool sorting ...	8	3	1	...	9	3	12	16	9
Horsehair sorting ...	5	1	5	1	10	2	12	3	...
Handling and sorting of hides and skins (tanners, fellmongers, &c.).	18	...	...	...	18	...	18	8	14
Other industries ...	12	1	1	...	13	1	14	1	...
Total, 1899* ...	43	5	7	1	50	6	56	...	...
„ 1898 ...	23	3	2	...	25	3	...	28	...
„ 1897 ...	21	1	1	...	22	1	...	...	23

* The figures for 1899 are compiled from Returns supplied by the Home Office and are subject to correction in the Annual Report of the Chief Inspector of Factories and Workshops for 1899. The totals for 1898 and 1897 are taken from the Annual Report for 1898.

† Including one case of lead poisoning affecting a boy. No other case of poisoning affecting children has been reported in the three years.

‡ Cases of mercurial poisoning were not reported previous to May 1st, 1899, when the order bringing them under the provisions of the Factory and Workshop Act, 1895, sec. 29, came into force.

INDUSTRIAL ACTIONS AND PROSECUTIONS.

ACTIONS UNDER THE EMPLOYERS' LIABILITY ACT.

TABLE 112.—SUMMARY of ACTIONS in COUNTY COURTS in ENGLAND and WALES during the Years 1893 to 1898.

[Compiled from Statistics of the Proceedings in County Courts in England and Wales under the Workmen's Compensation Act, 1897, and the Employers' Liability Act, 1880. C.—9251 of 1899.]

Year.	Total Number of Cases.	Result.				Amount of Damages Awarded.
		Judgment for Plaintiff.	Judgment for Defendant.	Removed into High Court.	Otherwise Disposed of.	
1893	419	185	73	2	159	£ s. d. 9,418 0 0
1894	460	156	73	9	222	11,343 0 0
1895	485	111	75	1	298	8,355 16 8
1896	591	148	90	1	342	12,303 5 9
1897	688	220	88	1	379	15,114 11 1
1898	681	220	128	3	332	16,853 5 2

PROSECUTIONS UNDER FACTORY AND WORKSHOP ACTS.

TABLE 113.—SUMMARY of PROSECUTIONS instituted during 1898, with number of CONVICTIONS, and the TOTAL AMOUNT of PENALTIES and Costs imposed.

[Extracted from Annual Report of Chief Inspector of Factories and Workshops for the Year 1898.—Part I. C.—9281 of 1899.]

Nature of Offence	Number of				Total Amount of Penalties and Costs.
	Groups of Prosecutions.*	Cases.*	Con-victions.	Cases with-drawn on payment of Costs.	
Offences connected with : Keeping Registers, send- ing Notices, &c.	287	358	343	9	£ s. d. 455 13 10
Posting of Abstracts, Notices, &c.	146	149	141	5	138 5 0
Obstruction or Per- sonation of H.M. In- spectors.	9	9	7	..	6 11 2
Sanitation and Safety..	198	201	188	3	716 9 6
Employment of Child- ren.	123	151	145	4	148 9 3
Employment of Young Persons.	820	1,481	1,434	17	1,492 6 3
Employment of Women	359	1,100	1,069	3	963 15 0
Unhealthy Industries..	55	57	50	1	72 2 0
Particulars Section ..	13	47	44	..	69 8 0
Cotton Cloth Factories, etc.	9	17	12	5	81 18 6
Truck Acts	24	82	66	..	66 4 9
Public Health Acts ..	..	..	..	..	..
Total for 1898	2,041	3,652	3,499	47	4,231 3 3
.. 1897	1,998	3,518	3,359	69	3,609 6 8

* By Case is meant each item of prosecution. A summons for employing three women beyond legal hours is entered as three "cases" but as one "group of prosecutions."

PROSECUTIONS UNDER THE MINES AND QUARRIES ACTS.

TABLE 114.—SUMMARY of PROSECUTIONS instituted during 1898, with NUMBER of CONVICTIONS, and TOTAL AMOUNT of FINES and COSTS imposed.

[Compiled from *Mines and Quarries: General Report and Statistics for 1898.—Part II. C.—9517 of 1899.*]

Nature of Offence.	No. of Prosecutions.	No. of Convictions.	Cases withdrawn or not proven.	Cases dismissed.	Total Amount of Fines and Costs imposed.
Mines Acts.					
<i>Prosecutions of Owners, Managers, &c., for :—</i>					£ s. d.
Employment of boys, girls, and women at illegal hours.	3	3	..	..	3 0 0
Neglecting rules as to registers, returns, notices, plans.	10	10	..	..	22 14 0
Inadequate ventilation	24	17	1	6	52 9 0
Not keeping up report books	21	11	4	6	15 4 0
Not fencing machinery and entrances to shafts ..	4	4	..	..	8 9 0
Other breaches of general and special rules ..	33	19	5	9	41 1 6
Offences against Explosives Order	12	4	5	3	17 11 0
Other offences	8	3	5	..	4 0 0
Total for 1898 ..	115	71	20	24	164 8 6
Total for 1897 ..	107	88	7	12	220 13 8
<i>Prosecutions of Workmen for :—</i>					
Contraventions of rules about safety lamps ..	66	62	..	4	57 18 10
Contraventions of rules about matches and smoking.	115	114	..	1	103 11 1
Contraventions of rules about explosives	76	73	..	3	63 18 0
Contraventions of rules about timber.. .. .	92	86	..	6	114 2 0
Contraventions of rules about trams or tubs or inclined and engine planes.	143	140	..	3	113 11 9
Disobeying orders	45	43	..	2	41 17 3
Cruelty to animals	12	12	..	..	20 4 0
Other offences.. .. .	125	119	1	5	138 17 9
Total for 1898 ..	674	640	1	24	654 0 8
Total for 1897 ..	521	506	1	14	497 13 1
Quarries Act.					
<i>Prosecutions of Owners, Agents, &c., for :—</i>					
Neglecting rules as to returns and notices ..	29	28	..	1	42 11 6
Breach of special rule about safety of quarry ..	6	6	..	..	4 18 24
Breach of special rule about explosives and blasting.	31	24	4	3	71 1 54
Breach of special rule about machinery and plant	12	10	..	2	9 8 4
Not posting up abstract of Act	12	12	..	..	9 9 0
Other offences.. .. .	7	7	..	..	9 5 4
Total for 1898 ..	97	87	4	6	146 13 10
Total for 1897 ..	57	52	1	4	62 17 9
<i>Prosecutions of Workmen for :—</i>					
Breaches of special rules relating to explosives and blasting.	16	16	..	..	7 12 0
Total for 1898 ..	16	16	..	..	7 12 0
Total for 1897 ..	4	4	..	..	2 7 0
Factory and Workshop Acts.*					
<i>Prosecutions of Occupiers for :—</i>					
Employing boys, girls, or women at illegal hours or time of employment.	16	16	..	..	20 6 10
Not fencing machinery	19	19	..	..	44 16 4
Other offences.. .. .	16	16	..	..	11 1 6
Total for 1898 ..	51	51	..	..	76 4 8
Total for 1897 ..	30	29	..	1	47 11 3

* Prosecutions by H.M. Inspectors of Mines under the Factory and Workshop Acts in factories or workshops connected with metalliferous mines and quarries.

UNDER THE MERCHANT SHIPPING ACTS.

TABLE 115.—SUMMARY of ACTIONS instituted by the BOARD OF TRADE and dealt with in the UNITED KINGDOM under the above Acts during the year ended 31st December 1898.

[Compiled from Returns furnished by the Solicitor's Department of the Board of Trade.]

Nature of Offence.	Number of Prosecutions.	Number of Convictions.	Total Penalties.*	Total Costs.*
<i>By Owners or Masters of Ships:—</i>			£ s. d.	£ s. d.
Allowing centre of disc to be submerged.	7	7	97 10 0	7 7 8
Carrying excessive deck cargoes..	22	22	319 10 0	23 15 3
Not providing lights or look-out or life-saving appliances.	5	5	18 8 0	8 5 0
Illegally engaging seamen ...	1	1	1 0 0	0 14 6
Carrying excess passengers without certificate.	2	2	37 0 0	...
Employing officers without certificate.	3	3	10 10 0	1 10 0
Infringing collision regulations	1	1	3 0 0	2 18 6
Other offences	2	2	3 7 0	1 2 0
Total for 1898	48	43	490 5 0	45 12 11
" " 1897	91	89	560 7 6	135 0 0
<i>By Seamen:—</i>				
Frauds in connection with discharge note.	2	2	0 10 0†	3 9 0†
False representation to obtain money from Seamen's Savings Bank.	1	1	‡	‡
Total for 1898	3	3	0 10 0	3 9 0
" " 1897	6	6	3 10 0	5 7 11
<i>By Boarding - House Keepers and others:—</i>				
Illegal supply	10	10	36 0 0	17 18 6
Illegal boarding	2	2	10 0 0§	4 7 10§
Unlawfully demanding or receiving remuneration for obtaining employment.	7	7	6 11 0||	4 1 6||
Keeping possession of wreck ...	5	5	2 10 0||	1 17 6||
Other offences	5	5	12 10 0§	2 4 6§
Total for 1898	29	29	67 11 0	30 9 10
" " 1897	10	10	18 10 0	9 8 2
Grand Total for 1898 ...	75	75	558 6 0	79 11 9
" " 1897	107	105	582 7 6	150 2 1

* In some cases the costs are included in the penalties.

† One defendant was sent to prison for 14 days.

‡ The defendant was sentenced to 6 months hard labour.

§ In the case of one defendant the amount of penalty in default of payment was to be recovered by poinding and sale of his effects.

|| One defendant went to prison for one month.

GROWTH AND MOVEMENT OF POPULATION.

ESTIMATED POPULATION OF THE UNITED KINGDOM.

TABLE 116.—TOTAL POPULATION of each DIVISION of the UNITED KINGDOM ESTIMATED to the MIDDLE of each YEAR (exclusive of the Army, Navy and Merchant Seamen abroad).

[Based on information supplied by the Registrars-General of England, Scotland and Ireland.]

Years.	England and Wales.	Scotland.	Ireland.	Total for United Kingdom.	Years.
1885	27,220,706	3,856,307	4,938,588	36,015,601	1885
1886	27,522,532	3,885,155	4,905,895	36,313,582	1886
1887	27,827,706	3,914,318	4,857,119	36,599,143	1887
1888	28,136,258	3,943,701	4,801,312	36,881,271	1888
1889	28,448,239	3,973,305	4,757,385	37,178,929	1889
1890	28,763,673	4,003,132	4,717,959	37,484,764	1890
1891	29,081,962	4,033,180	4,681,248	37,796,390	1891
1892	29,401,898	4,063,452	4,638,169	38,103,519	1892
1893	29,725,358	4,093,959	4,615,312	38,434,629	1893
1894	30,052,397	4,124,691	4,600,599	38,777,687	1894
1895	30,383,047	4,155,654	4,574,764	39,113,465	1895
1896	30,717,355	4,186,849	4,560,378	39,464,582	1896
1897	31,055,355	4,218,279	4,551,723	39,825,357	1897
1898	31,397,078	4,249,946	4,543,782	40,190,806	1898
1899	31,742,588	4,281,850	4,535,516	40,559,954	1899

BIRTHS, DEATHS, AND MARRIAGES.

TABLE 117.—TOTAL NUMBER of BIRTHS, DEATHS, and MARRIAGES.
[Based on information supplied by the Registrars-General of England, Scotland and Ireland.]

Years.	England and Wales.	Scotland.	Ireland.	Total, United Kingdom.	Years.
BIRTHS.					
1884	906,750	129,157	118,875	1,154,782	1884
1885	894,270	126,100	115,951	1,136,321	1885
1886	903,866	127,890	113,927	1,145,683	1886
1887	886,331	124,418	112,400	1,123,149	1887
1888	879,868	123,269	109,557	1,112,694	1888
1889	885,944	122,783	107,841	1,116,568	1889
1890	869,937	121,526	105,254	1,096,717	1890
1891	914,157	125,986	108,116	1,148,259	1891
1892	897,957	125,043	104,234	1,127,234	1892
1893	914,542	127,110	106,082	1,147,734	1893
1894	890,289	124,367	105,354	1,120,010	1894
1895	921,860	126,494	106,113	1,154,467	1895
1896	915,309	129,153	107,641	1,152,103	1896
1897	921,693	128,823	106,664	1,157,180	1897
1898	922,873	130,879	105,440	1,159,192	1898
DEATHS.					
1884	530,828	75,168	87,154	693,150	1884
1885	522,750	74,607	90,712	688,069	1885
1886	537,276	73,640	87,292	698,208	1886
1887	530,758	74,546	88,585	693,889	1887
1888	510,971	71,174	85,868	668,013	1888
1889	518,353	73,238	82,908	674,499	1889
1890	562,248	79,004	85,850	727,102	1890
1891	587,925	83,573	85,999	757,497	1891
1892	559,684	75,545	90,044	725,273	1892
1893	569,958	79,670	82,821	732,449	1893
1894	498,827	71,113	83,528	653,468	1894
1895	568,758	81,852	84,395	735,005	1895
1896	526,727	70,634	75,700	673,061	1896
1897	541,487	79,061	83,839	704,387	1897
1898	552,040	78,406	82,450	712,896	1898
MARRIAGES.					
1884	204,301	26,106	22,585	252,992	1884
1885	197,745	25,304	21,177	244,226	1885
1886	196,071	24,515	20,594	241,180	1886
1887	200,518	24,876	20,945	246,339	1887
1888	203,821	25,305	20,060	249,186	1888
1889	213,865	26,344	21,521	261,730	1889
1890	223,028	27,469	20,990	271,487	1890
1891	226,526	27,969	21,475	275,970	1891
1892	227,135	28,670	21,530	277,335	1892
1893	218,689	27,145	21,714	267,548	1893
1894	226,449	27,604	21,602	275,655	1894
1895	227,865	28,422	23,120	279,407	1895
1896	242,764	30,256	23,055	296,075	1896
1897	249,145	30,966	22,891	303,002	1897
1898	254,819	32,096	22,576	309,491	1898

EMIGRATION.—DESTINATION OF EMIGRANTS.**TABLE 118.—NUMBER of PASSENGERS, of BRITISH and IRISH ORIGIN, from the UNITED KINGDOM to COUNTRIES out of EUROPE.**

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 188 of 1899.]

Years.	To United States.	To British North America.	To Australia and New Zealand.	To South Africa.	To Other Places.	Total.
1884	155,280	31,134	44,255	3,954	7,556	242,179
1885	137,687	19,838	39,395	3,268	7,456	207,644
1886	152,710	24,743	43,076	3,897	8,472	232,900
1887	201,526	32,025	34,183	4,909	8,844	281,487
1888	195,986	34,853	31,127	6,466	11,496	279,928
1889	168,771	28,269	28,294	13,884	14,577	253,795
1890	152,413	22,520	21,179	10,321	11,683	218,116
1891	156,395	21,578	19,547	9,090	11,897	218,507
1892	150,039	23,254	15,950	9,891	10,908	210,042
1893	148,949	24,732	11,203	13,097	10,833	208,814
1894	104,001	17,459	10,917	13,177	10,476	156,030
1895	126,502	16,622	10,567	20,234	11,256	185,181
1896	98,921	15,267	10,354	24,594	12,789	161,925
1897	85,324	15,571	12,061	21,109	12,395	146,460
1898	80,494	17,640	10,693	19,756	12,061	140,644

EMIGRATION.—NATIONALITY OF EMIGRANTS.**TABLE 119.—NUMBER of ENGLISH, SCOTTISH, IRISH, and FOREIGN EMIGRANTS that left the UNITED KINGDOM for COUNTRIES out of EUROPE.**

[Compiled from the Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 188 of 1899.]

Years.	English.	Scottish.	Irish.	Total of British and Irish.	Foreigners.	Nationality not dis- tinguished.	Total.
1884	147,660	21,953	72,568	242,179	57,733	3,989	303,901
1885	126,280	21,367	60,017	207,644	53,783	2,958	264,385
1886	146,901	25,323	61,276	232,900	94,370	3,531	330,801
1887	168,221	34,365	78,901	281,487	106,572	6,435	394,494
1888	170,822	35,873	73,233	279,928	113,230	5,336	398,494
1889	163,518	25,354	64,923	253,795	83,466	5,380	342,641
1890	139,979	20,653	57,484	218,116	94,515	3,349	315,980
1891	137,881	22,180	58,486	218,507	112,275	3,761	334,543
1892	133,815	23,825	53,902	210,042	107,351	4,004	321,397
1893	134,045	22,637	52,182	208,814	95,123	3,696	307,633
1894	99,590	14,432	42,006	156,030	67,032	3,765	226,827
1895	112,538	18,204	54,349	185,181	82,818	3,773	271,772
1896	102,837	16,966	42,222	161,925	76,015	4,012	241,952
1897	94,658	16,124	35,678	146,460	62,932	3,888	213,280
1898	90,679	15,570	34,395	140,644	60,551	3,976	205,171

IMMIGRANTS FROM COUNTRIES OUT OF EUROPE.

TABLE 120.—NUMBER of IMMIGRANTS that entered the UNITED KINGDOM from COUNTRIES out of EUROPE.

[Compiled from the Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 188 of 1899.]

Years.	British and Irish.	Foreigners.	Nationality not distinguished.	Total.
1884	91,356	32,007	103	123,466
1885	85,468	27,006	1,075	113,549
1886	80,018	28,474	387	108,879
1887	85,475	32,008	1,530	119,013
1888	94,133	33,895	851	128,879
1889	103,070	43,122	1,206	147,398
1890	109,470	44,663	1,777	155,910
1891	103,037	47,197	1,135	151,369
1892	97,780	44,673	1,294	143,747
1893	102,119	37,634	1,301	141,054
1894	118,309	66,129	1,361	185,799
1895	109,418	64,803	1,453	175,674
1896	101,742	56,509	1,662	159,913
1897	95,221	57,994	1,899	155,114
1898	91,248	46,362	1,736	139,346

BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.

TABLE 121.—BALANCE of EMIGRATION from the UNITED KINGDOM to Places out of EUROPE, of PERSONS of BRITISH and IRISH Origin only, deducting RECORDED IMMIGRATION from RECORDED EMIGRATION of such PERSONS.

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 188 of 1899.]

Years.	Emigration.	Immigration.	Net Emigration.	
			Numbers.	Proportion per Cent. of Total Population of United Kingdom.
1884	242,179	91,356	150,823	0·42
1885	207,644	85,468	122,176	0·34
1886	232,900	80,018	152,882	0·42
1887	281,487	85,475	196,012	0·54
1888	279,928	94,133	185,795	0·50
1889	253,795	103,070	150,725	0·41
1890	218,116	109,470	108,646	0·29
1891	218,507	103,037	115,470	0·31
1892	210,042	97,780	112,262	0·29
1893	208,814	102,119	106,695	0·28
1894	156,030	118,309	37,721	0·10
1895	185,181	109,418	75,763	0·19
1896	161,925	101,742	60,183	0·15
1897	146,460	95,221	51,239	0·13
1898	140,644	91,248	49,396	0·12

ALIEN IMMIGRANTS FROM EUROPE.

TABLE 122.—NUMBER of ALIENS who arrived at PORTS of the UNITED KINGDOM, from CONTINENTAL PORTS, as shewn in the ALIEN LISTS obtained under Act 6 Will. 4. c. 11, deducting ALIENS known to be *en route* to Places out of EUROPE, and also deducting SEAMEN.

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 188 of 1899.]

Nationality.	1893.	1894.	1895.	1896.	1897.	1898.
Russians and Poles ..	8,194	7,482	10,204	12,773	14,775	15,248
Norwegians, Swedes, and Danes.	4,631	4,174	3,700	4,437	4,617	4,775
Germans	7,075	6,229	5,665	5,557	5,496	5,886
Dutch	937	1,138	1,281	1,517	1,468	1,820
French	4,399	4,077	3,849	3,948	4,477	4,367
Austrians and Hungarians	1,003	911	865	1,246	1,306	1,941
Italians	2,377	2,452	2,738	3,448	4,061	4,224
Other Nationalities ..	2,440	2,219	2,226	2,522	2,651	2,524
Total.. ..	31,056*	28,682*	30,528*	35,448*	38,851*	40,785*
Seamen	9,760	9,821	9,894	10,461	10,702	12,399
Aliens known to be <i>en route</i> to places out of Europe.	79,518	35,512	44,637	40,036	32,221	32,177

* These are the numbers shown in the alien lists and comprise practically all the aliens from Europe that might settle in the United Kingdom, but it will be understood that they do not all settle here.

BALANCE OF TOTAL PASSENGER MOVEMENT.

TABLE 123.—TOTAL EXCESS of the NUMBER of PASSENGERS OUTWARDS from the UNITED KINGDOM over the NUMBER of PASSENGERS INWARDS, and also the BALANCES, distinguishing EUROPE from PLACES out of EUROPE.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

	TOTAL NUMBER OF PASSENGERS.					
	1893.	1894.	1895.	1896.	1897.	1898.
United Kingdom and Europe.						
From Europe	468,642	490,330	522,449	518,869	587,000	620,123
To Europe	395,362	477,318	493,946	479,913	569,150	590,226
Excess from Europe	73,280	13,012	28,503	38,956	17,850	29,897
United Kingdom and Countries out of Europe.						
From United Kingdom ..	307,633	226,827	271,772	241,952	213,280	205,171
To United Kingdom	141,054	185,799	175,674	159,913	155,114	139,346
Excess from United Kingdom	166,579	41,028	96,098	82,039	58,166	65,825
Grand Total.						
From United Kingdom ..	702,995	704,145	765,718	721,865	782,430	795,397
To United Kingdom	609,696	676,129	698,123	678,782	742,114	759,469
Excess from United Kingdom	93,299	28,016	67,595	43,083	40,316	35,928
Excess of British and Irish Emigrants over Immigrants, as in Table 121, page 166.	106,695	37,721	75,763	60,183	51,239	49,196

HOUSING OF THE PEOPLE.—CENSUS OF 1891.

ENGLAND AND WALES.

Classification of all Tenements.*

TABLE 124.—TOTAL NUMBER and PERCENTAGE of TENEMENTS* of 1, 2, 3, 4, and 5 or more Rooms respectively, the NUMBER of OCCUPIERS of such TENEMENTS with PERCENTAGE to POPULATION, and the average NUMBER of OCCUPANTS per ROOM in each of the First Four Groups, according to the CENSUS of 1891.

Tenements with	Total Number of Tenements.	Per- centage of all Tene- ments.	Total Number of Occupants.	Percentage of Population in each Group of Tenements.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
1 room‡ ...	270,252	6·16	604,355	2·89	2·24
2 rooms ...	552,516	12·59	1,958,933	9·38	1·77
3 rooms ...	552,679	12·60	2,411,589	11·54	1·45
4 rooms ...	981,665	22·38	4,684,913	22·42	1·19
5 or more rooms ...	2,030,199	46·27	11,235,714	53·77	...
Total in Urban } Districts ... }	4,387,311	100·0	20,895,504	100·0	...
<i>Rural Districts.†</i>					
1 room‡ ...	16,694	0·96	36,055	0·44	2·16
2 rooms ...	144,806	8·30	457,684	5·65	1·58
3 rooms ...	204,077	11·70	815,875	10·06	1·33
4 rooms ...	483,016	27·70	2,129,156	26·26	1·10
5 or more rooms ...	895,097	51·34	4,668,251	57·59	...
Total in Rural } Districts ... }	1,743,690	100·0	8,107,021	100·0	..
<i>Summary for all Districts.</i>					
1 room‡ ...	286,946	4·7	640,410	2·2	2·23
2 rooms ...	697,322	11·4	2,416,617	8·3	1·73
3 rooms ...	756,756	12·3	3,227,464	11·1	1·42
4 rooms ...	1,464,681	23·9	6,814,069	23·5	1·16
5 or more rooms ...	2,925,296	47·7	15,903,965	54·9	...
Total in all } Districts ... }	6,131,001	100·0	29,002,525	100·0	...

* i.e., "any house or part of a house separately occupied by the owner or by a tenant" (General Report on Census, Vol. IV.).

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges, were classed as occupying tenements of 1 room.

ENGLAND AND WALES—*continued.*

Overcrowded Tenements.*

TABLE 125.—NUMBER of OVERCROWDED TENEMENTS* of 1, 2, 3, and 4 Rooms respectively, and the NUMBER of OCCUPIERS of such TENEMENTS, with PERCENTAGE to TOTAL POPULATION, according to the CENSUS of 1891.

Tenements with				Number of Overcrowded Tenements.	Number of Occupiers of such Tenements.	Percentage of Population in each District in such Tenements.
				<i>Urban Districts.†—Total Population, 20,895,504.</i>		
1 room‡	...	...	...	87,535	337,107	1·61
2 rooms	...	...	...	151,603	922,964	4·42
3 rooms	...	...	...	91,206	722,532	3·46
4 rooms	...	...	...	60,876	589,810	2·82
Total in Urban Districts ...				391,220	2,572,413	12·31
				<i>Rural Districts.†—Total Population, 8,107,021. .</i>		
1 room‡	...	...	...	4,724	20,600	0·25
2 rooms	...	...	...	32,628	201,092	2·48
3 rooms	...	...	...	28,825	229,345	2·83
4 rooms	...	...	...	24,256	234,594	2·90
Total in Rural Districts ...				90,433	685,631	8·46
				<i>Summary for all Districts.—Total Population, 29,002,525.</i>		
1 room‡	...	...	...	92,259	357,707	1·23
2 rooms	...	...	...	184,231	1,124,056	3·88
3 rooms	...	...	...	120,031	951,877	3·28
4 rooms	...	...	...	85,132	824,404	2·84
Total in all Districts ...				481,653	3,258,044	11·23

* This table is taken from the General Report on the Census (Vol. IV.), in which "ordinary tenements which have more than two occupants per room, bedrooms and sitting rooms included," are considered to be overcrowded. (For definition of "tenement," see note on previous page.)

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges were classed as occupying tenements of 1 room.

SCOTLAND.

Classification of Tenements.*

TABLE 126.—NUMBER and PERCENTAGE of FAMILIES* occupying TENEMENTS of 1, 2, 3, 4, and 5 or more Rooms respectively, the NUMBER of PERSONS in the FAMILIES, with PERCENTAGE to POPULATION, and the AVERAGE NUMBER of OCCUPANTS per ROOM in the First Four Groups, according to the CENSUS of 1891.

Description of Tenement.	Number of Families.*	Per-centage of Families in each Group.	Number of Persons in the Families.	Per-centage of Persons in each Group.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
Rooms without windows ...	8	·00	15	·00	1·88
Rooms with windows :—					
1 room	146,963	25·36	431,003	16·75	2·93
2 rooms	232,655	40·15	1,089,961	42·37	2·34
3 rooms	90,226	15·57	465,189	18·08	1·72
4 rooms	40,475	6·98	205,611	7·99	1·27
5 or more rooms ...	69,187	11·94	380,988	14·81	—
Total in Urban Districts ... }	579,514	100·0	2,572,767	100·0	—
<i>Rural Districts.</i>					
Rooms without windows ...	390	·13	1,132	·08	2·90
Rooms with windows :—					
1 room	46,368	15·83	142,384	10·45	3·07
2 rooms	109,134	37·27	497,059	36·49	2·28
3 rooms	53,092	18·13	256,156	18·80	1·61
4 rooms	25,179	8·60	127,218	9·34	1·26
5 or more rooms ...	58,680	20·04	338,418	24·84	—
Total in Rural Districts ... }	292,843	100·0	1,362,867	100·0	—
<i>All Districts.</i>					
Rooms without windows ...	398	·0	1,147	·0	2·88
Rooms with windows :—					
1 room	193,331	22·2	573,387	14·6	2·97
2 rooms	341,789	39·2	1,587,020	40·3	2·32
3 rooms	143,318	16·4	721,345	18·3	1·68
4 rooms	65,654	7·5	332,829	8·5	1·27
5 or more rooms ...	127,867	14·7	719,406	18·3	—
Total in all Districts	872,357	100·0	3,935,134	100·0	—

NOTE.—The definition of a Room, for the purposes of the Scotch and English Censuses respectively, not being identical, the above table cannot be compared accurately with the corresponding table for England on p. 168. For the same reason no table for overcrowded tenements can be given for Scotland, the definition of such tenements given in a footnote on p. 169 not being applicable to Scotland.

* For the purposes of this table families consisting of from 1 to 15 persons only are included, as the original figures do not show the exact number of persons in larger families. In the whole of Scotland the number of separate families of more than 15 persons was 1,650, with 78,305 persons, making (with vagrants and persons on board training ships and shipping belonging to the Royal Navy or merchant service which have also been excluded from the Table) a grand total of 876,089 families, with 4,025,647 persons.

† Comprising all towns with a population of 2,000 and upwards.

IRELAND.

Classification of Houses.

TABLE 127.—NUMBER of INHABITED HOUSES of each CLASS* and of the FAMILIES occupying them, according to the CENSUS of 1891.

Description of House.	Number of Houses.	Number of Families occupying the Houses.	Average Number of Families to each House.
<i>Civic Districts.</i> †—Total Population, 1,244,113.			
4th class*	856	861	1·01
3rd „	26,137	26,847	1·03
2nd „	139,909	166,704	1·19
1st „	33,659	57,700	1·71
Total in Civic Districts ...	200,561	252,112	1·26
<i>Rural Districts.</i> —Total Population, 3,460,637.			
4th class*	19,761	19,868	1·01
3rd „	286,452	288,187	1·01
2nd „	326,723	332,329	1·02
1st „	37,081	39,617	1·07
Total in Rural Districts...	670,017	680,001	1·01
<i>All Districts.</i> —Total Population, 4,704,750.			
4th class*	20,617	20,729	1·01
3rd „	312,589	315,034	1·01
2nd „	466,632	499,033	1·07
1st „	70,740	97,317	1·38
Total in all Districts ...	870,578	932,113	1·07

* The following definitions of the four classes into which the houses are divided are taken from the General Report on the Census of Ireland :—
4th Class.—Houses built of mud or perishable material, having only one room and window.
3rd Class.—A better description of house, varying from one to four rooms and windows.
2nd Class.—What might be considered a good farm-house, having from five to nine rooms and windows.
1st Class.—All houses of a better description than the preceding.
† Comprising all municipal boroughs, townships, and towns of 2,000 inhabitants and upwards.

AGES OF THE PEOPLE.—CENSUS OF 1891.

ENGLAND AND WALES.

TABLE 128.—NUMBER and PERCENTAGE of MALES and FEMALES in various GROUPS of AGES, according to the CENSUS of 1891.

Groups of Ages.	Urban Sanitary Districts.		Rural Sanitary Districts.		All Districts.	
	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.
Males.						
Under 5 years	1,272,666	12·7	494,896	12·3	1,767,562	13·6
5 and under 10 years..	1,199,986	12·0	493,366	12·2	1,693,352	12·0
10 " 15 "	1,131,467	11·3	479,391	11·9	1,610,858	11·5
15 " 20 "	1,041,953	10·4	423,222	10·5	1,465,175	10·4
20 " 30 "	1,754,867	17·5	603,619	15·0	2,358,486	16·8
30 " 40 "	1,368,917	13·7	474,484	11·7	1,843,401	13·2
40 " 50 "	1,003,546	10·0	384,210	9·5	1,387,756	9·9
50 " 60 "	659,065	6·6	303,754	7·5	962,839	6·8
60 " 70 "	388,624	3·9	227,915	5·6	616,539	4·4
70 years and upwards	193,433	1·9	153,480	3·8	346,913	2·4
Total Males ..	10,014,544	100·0	4,038,357	100·0	14,052,901	100·0
Females.						
Under 5 years	1,287,540	11·8	498,388	12·2	1,785,928	11·8
5 and under 10 years..	1,210,157	11·1	491,649	12·1	1,701,806	11·4
10 " 15 "	1,154,612	10·6	458,097	11·3	1,612,709	10·8
15 " 20 "	1,119,245	10·3	366,445	9·0	1,485,690	9·9
20 " 30 "	2,013,949	18·5	624,236	15·3	2,638,185	17·7
30 " 40 "	1,473,450	13·6	492,406	12·1	1,965,856	13·1
40 " 50 "	1,091,433	10·0	404,669	9·9	1,496,102	10·0
50 " 60 "	759,269	7·0	322,048	7·9	1,081,317	7·3
60 " 70 "	488,022	4·5	240,266	6·0	728,288	4·9
70 years and upwards	263,263	2·6	170,456	4·2	433,719	3·0
Total Females ..	10,880,960	100·0	4,068,664	100·0	14,949,624	100·0
Males and Females.						
Under 5 years	2,560,206	12·3	993,284	12·3	3,553,490	12·3
5 and under 10 years..	2,410,143	11·5	985,035	12·1	3,395,178	11·7
10 " 15 "	2,286,079	10·9	937,488	11·6	3,223,567	11·1
15 " 20 "	2,161,198	10·3	789,667	9·7	2,950,865	10·2
20 " 30 "	3,768,816	18·0	1,227,855	15·1	4,996,671	17·2
30 " 40 "	2,842,367	13·7	966,892	11·9	3,809,259	13·1
40 " 50 "	2,094,979	10·0	788,879	9·8	2,883,858	9·9
50 " 60 "	1,418,354	6·8	625,802	7·7	2,044,156	7·1
60 " 70 "	876,646	4·2	468,181	5·8	1,344,827	4·7
70 years and upwards	476,716	2·3	528,938	4·0	1,005,654	2·7
Grand Total ..	20,895,504	100·0	8,107,021	100·0	29,002,525	100·0

NOTE.—The classification according to "Age" of the total number of persons living in urban and rural districts respectively is not shown in the census volumes for Scotland and Ireland.

OCCUPATIONS OF THE PEOPLE.—CENSUS OF 1891.

(A.)—SUMMARY OF CLASSES OF OCCUPATIONS.

TABLE 129.—TOTAL NUMBER of MALES and FEMALES, and the PROPORTION per 1,000 OF ALL AGES, engaged in the following CLASSES of OCCUPATIONS in each DIVISION of the UNITED KINGDOM,* according to the CENSUS of 1891.

Class.	ENGLAND AND WALES.		SCOTLAND.		IRELAND.		UNITED KINGDOM.*	
	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.
Males.								
Occupied :								
Professional†	520,900	37	50,053	30	86,118	37	606,071	36
Domestic	140,773	10	13,102	7	17,588	8	171,463	9
Commercial	1,364,377	97	170,676	88	93,284	40	1,628,337	89
Agricultural and fishing‡	1,284,919	92	219,042	113	849,527	366	2,353,488	129
Industrial	5,495,446	391	742,036	382	404,899	175	6,642,381	363
Unoccupied §	5,246,486	373	738,808	380	867,537	374	6,852,831	374
GRAND TOTAL OF MALES	14,062,901	1,000	1,942,717	1,000	2,318,953	1,000	18,314,571	1,000
Females.								
Occupied :								
Professional†	257,743	17	23,051	11	25,947	11	306,741	16
Domestic	1,759,555	118	190,051	91	320,627	92	2,170,233	112
Commercial	35,358	2	10,276	5	2,162	1	47,796	2
Agricultural and fishing‡	52,026	4	30,082	15	91,094	38	173,202	9
Industrial	1,840,898	123	290,368	139	252,255	106	2,383,521	123
Unoccupied §	11,004,044	736	1,539,102	739	1,793,712	752	14,336,858	738
GRAND TOTAL OF FEMALES	14,949,624	1,000	2,062,930	1,000	2,385,797	1,000	19,418,351	1,000

* Excluding the Channel Islands and the Isle of Man.

† Including immediate subordinates, but excluding students.

‡ Including those dealing in or with animals.

§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession, who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under the "Professional" class.

(B.)—SUMMARY OF GROUPS

TABLE 130.—NUMBER of MALES and FEMALES, of all ages, engaged in the
6th April

[Compiled from the Census]

GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).	ENGLAND AND WALES.			SCOTLAND.		
	Males.	Females.	Total.	Males.	Females.	Total.
Civil service or local govern- ment.	129,290	15,040	144,300	16,657	1,828	18,485
Defence of the country at home.	128,473	..	128,473	7,588	..	7,588
Professional occupations† ..	265,167	242,703	507,870	34,808	21,223	56,031
Domestic offices or services..	140,773	1,759,555	1,900,328	13,102	190,051	203,153
Commercial occupations ..	385,535	20,830	416,365	53,594	4,995	58,589
The conveyance of men, goods, and messages.	968,842	14,528	983,370	117,063	5,281	122,343
Agriculture‡	1,260,024	51,696	1,311,720	190,769	29,216	219,985
Fishing	24,895	330	25,225	28,273	886	29,159
Working and dealing in :—						
Books, prints, and maps ..	121,572	23,735	145,307	14,659	5,658	20,317
Machines and implements	323,327	18,904	342,231	50,388	1,033	51,421
Houses, furniture, and decorations.	798,982	21,600	820,582	97,753	3,605	101,358
Carriages and harness ..	104,633	4,147	108,780	6,929	92	7,021
Ships and boats	70,291	226	70,517	23,433	85	23,518
Chemicals and compounds	48,547	7,500	56,047	6,820	1,006	7,826
Tobacco and pipes	14,574	16,567	31,141	1,629	2,150	3,779
Food and lodging	599,157	198,863	797,999	78,905	30,656	109,561
Textile fabrics	500,588	628,001	1,128,589	73,333	133,217	206,550
Dress	408,392	691,441	1,099,833	46,415	76,649	123,064
Skins, hair, bone, and other animal substances.	58,388	18,178	76,566	5,512	1,183	6,695
Wood, paper, oil, and other vegetable substances.	144,143	52,746	196,889	26,433	10,452	36,885
Mineral substances	1,430,878	72,347	1,503,225	211,250	4,860	216,110
General or unspecified commodities.	855,722	84,598	940,320	98,043	19,205	117,248
Refuse matters	16,272	2,056	18,328	1,434	512	1,946
Total Occupied persons of all Ages.	8,806,415	3,945,580	12,751,995	1,203,909	543,828	1,747,737
Percentage of total	62·7	26·4	44·0	62·0	26·1	43·4
Total Unoccupied persons of all Ages.§	5,246,486	11,004,044	16,250,530	738,808	1,539,102	2,277,910
Percentage of total	37·3	73·6	56·0	38·0	73·9	56·6
Grand Total, Population* ..	14,052,901	14,949,624	29,002,525	1,942,717	2,082,930	4,025,647

* Excluding the Channel Islands and the Isle of Man.

† Including immediate subordinates, but excluding students.

‡ Including those dealing in or with animals.

OF OCCUPATIONS.

under-mentioned GROUPS of OCCUPATIONS, at the date of the 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).
Males	Females	Total	Males	Females	Total	
27,072	2,539	29,611	172,989	19,407	192,396	Civil service or local gov- ernment.
31,293	..	31,293	165,354	..	165,354	Defence of the country at home.
27,753	23,408	51,161	327,728	287,334	615,062	Professional occupations.†
17,588	220,627	238,215	171,463	2,170,233	2,341,696	Domestic offices or services.
27,580	1,009	28,589	476,709	27,434	504,143	Commercial occupations.
65,704	553	66,257	1,151,628	20,362	1,171,990	The conveyance of men goods, and messages.
838,326	91,017	929,343	2,289,119	171,929	2,461,048	Agriculture.‡
11,201	77	11,278	64,369	1,273	65,642	Fishing.
						Working and dealing in:—
8,146	1,576	7,722	142,377	30,969	173,346	Books, prints, and maps.
8,142	117	8,259	381,857	20,059	401,916	Machines and implements
50,885	897	51,782	947,600	26,102	973,702	Houses, furniture, and decorations.
5,743	37	5,780	117,305	4,276	121,581	Carriages and harness.
4,282	2	4,284	98,006	313	98,319	Ships and boats.
1,659	128	1,787	57,026	8,634	65,660	Chemicals and compounds
900	606	1,506	17,103	19,323	36,426	Tobacco and pipes.
52,218	18,284	70,502	729,360	247,792	977,152	Food and lodging.
46,369	83,515	129,884	620,290	844,733	1,465,023	Textile fabrics.
37,696	115,734	153,429	492,502	883,824	1,376,326	Dress.
2,083	645	2,728	65,983	20,006	85,989	Skins, hair, bone, and other animal substances
9,340	2,319	11,659	179,916	65,517	245,433	Wood, paper, oil, and other vegetable substances.
40,671	749	41,420	1,682,799	77,956	1,760,755	Mineral substances.
137,836	27,496	165,332	1,091,601	131,299	1,222,900	General or unspecified commodities.
950	150	1,100	18,656	2,718	21,374	Refuse matters.
1,451,416	592,085	2,043,501	11,461,740	5,081,493	16,543,233	Total Occupied persons of all Ages.
62·6	24·8	43·4	62·6	26·2	43·8	Percentage of total.
867,537	1,793,712	2,661,249	6,852,831	14,336,558	21,189,689	Total Unoccupied persons of all Ages.§
37·4	75·2	56·6	37·4	73·8	56·2	Percentage of total.
2,318,953	2,385,797	4,704,750	18,314,571	19,418,351	37,732,922	Grand Total, Population.*

Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession who are classed according to the occupation they previously followed); in Scotland, pensioners persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under "the defence of the country."

(C.)—PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(i.) MENTABLE 131.—INCREASE or DECREASE in the NUMBERS employed in the under-
10 Years of Age at the CENSUS of 1891

[Compiled from the Census]

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 males of and above 10 years.				SCOTLAND. Per 10,000 males of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881:—						
Farmer, grazier	191	218	..	27*	329	308
Farmer's, grazier's—son, grandson, brother, nephew.	64	81	..	17*	118	123
Agricultural labourer, farm servant.	694	867	..	173*	500	600
Shepherd .. .. .	..	..	..	..	70	78
Gardener, nurseryman, seedsman	165	156	9	..	111	114
Fisherman .. . . .	..	..	..	..	195	219
§Housebuilding trades (Ord. XI. 1)	641	714	..	73	601	709
Cabinet-maker, upholsterer, furniture dealer, French polisher.	74	70	4	..	60	56
Coal miner	485	407	78	..	510	406
Ironstone miner .. .. .	..	..	..	..	20	80
Stone-quarrier, outter, dresser ..	..	..	..	..	64	49
§Machine makers (Ord. X. 1) ..	197	173	24	..	300	248
Shipwright; ship, barge, &c. builder. Ship-rigger, fitter; mast, yard, oar, block, maker; and ship Chandler.	63	54	9	..	155	134
Blacksmith, whitesmith; nail, anchor, chain, and other iron and steel manufactures.	330	357	..	27	443	482
Cotton, cotton goods, manufacture	201	199	2	..	..	..
Woollen cloth, worsted, stuff, manufacture.	96	100	..	4	94	104
Flax and linen manufacture ..	..	..	..	..	48†	67†
Jute manufacture .. .. .	..	..	..	..	54	28
Shoe, boot, patten, clog, maker ..	191‡	221‡	..	11	129‡	170‡
Tailor	113	116	..	3	150	157
Printer	77	63	14	..	61	53
§Earthenware and glass (Ord. XXI. 4)... .. .	60	57	3	..	..	..
§On railways (Ord. VI. 1)	176	149	27	..	181	141
Coachman, cabman, groom, horse-breaker.	166	155	11	..	91	87

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was not 50 per 10,000 of the whole number of males of and above 10 years of age.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ The majority of the general labourers in Ireland may be assumed to be agricultural labourers, though not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)

OCCUPATIONS IN 1891 AND 1881 COMPARED.
AND BOYS.

mentioned OCCUPATIONS per 10,000 of the MALE POPULATION of and above
as compared with the CENSUS of 1881.

Reports for 1881 and 1891.]

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
						Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881 :—
..	37*	1,913	1,985	..	72	Farmer, grazier.
..	5*	1,168	984	184†	..	Farmer's, grazier's—son, grandson, brother, nephew.
..	109*	1,382†	1,522†	..	140	Agricultural labourer, farm ser- vant.
..	8*	..	..	..	..	Shepherd.
..	3	..	..	..	..	Gardener, nurseryman, seedsman
..	24*	61	56	5†	..	Fisherman.
..	168*	200	256	4	..	§Housebuilding trades (Ord. XI. 1)
4	..	..	..	..	..	Cabinet-maker, upholsterer, furni- ture dealer, French polisher.
104	..	..	..	..	..	Coal miner.
..	60*	..	..	..	..	Ironstone miner.
15	..	..	..	..	..	Stone-quarrier, cutter, dresser.
52	..	..	..	..	..	§Machine makers (Ord. X. 1).
21	..	..	..	..	..	Shipwright; ship, barge, &c. builder. Ship-rigger, fitter; mast, yard, oar, block, maker; and ship chandler.
..	39	104	102	2	..	Blacksmith, whitesmith; nail, anchor, chain, and other iron and steel manufactures.
..	..	..	..	..	..	Cotton, cotton goods, manufac- ture.
..	10*	..	..	..	..	Woollen cloth, worsted, stuff, manufacture.
..	19	166**	151**	15†	..	Flax and linen manufacture.
26	..	..	..	..	..	Jute manufacture.
..	41	112	131	..	19	Shoe, boot, patten, clog, maker.
..	7	82	81	1	..	Tailor.
8	..	..	..	..	..	Printer.
..	..	..	..	..	..	§Earthenware and glass (Ord. XXI. 4).
40	..	52	43	9†	..	§On railways (Ord. VI. 1
4	..	93	65	28†	..	Coachman, cabman, groom, horse- breaker

§ For the purposes of the Census, all occupations are grouped into Sub-orders, and these again into Orders, of which there are 23. In the above table, when the whole of the occupations forming a Sub-order have been grouped together, the number of the Order, and the title and number of the Sub-order are given.

† The dealers in the articles are included in the figures for 1881, but not in those for 1891.

** Dealers included in both years.

(C.) PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(i.) MEN AND

TABLE 131.—INCREASE or DECREASE in the NUMBERS employed in the under-10 Years of Age at the CENSUS of 1891 as

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 males of and above 10 years.				SCOTLAND. Per 10,000 males of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881—continued.						
Carman, carrier, haulier, carter, waggoner (not farm).	160	134	26	..	183	165
Merchant service; seaman, pilot; boatman on seas, &c.	101	114	..	13	124	126
Dock labourer, wharf labourer, harbour, dock, wharf, lighthouse, officials and servants.	60	46	14	..	55	40
Engine driver, stoker, fireman (not railway, marine, or agricultural).	77	71	6	..	86	78
Messenger, porter, watchman (not railway or Government).	166	130	27	..	117	109
Platelayer, railway labourer, navy.	69	63	6	..	68	54
General labourer	561	598	..	37	449	509
Innkeeper, hotel keeper, publican	52	62	..	10*	..	..
Butcher, meat salesman	88	84	4	..	65	54
Baker	70	68	2	..	107	107
Grocer; tea, coffee, chocolate maker, dealer.	128	111	17	..	143	140
General shopkeeper, dealer ..	..	..	..	..	..	..
Draper, linen draper; mercer ..	57	58	..	1	78	71
Domestic—indoor servant	55	60	..	5	..	..
Soldier and non-commissioned officer.	74	61	13	..	..	..
Police .. .. .	..	..	..	..	..	..
Commercial clerk	217	188	29	..	225	192
Schoolmaster, teacher, professor, lecturer.	..	..	..	..	49	53
Total for above occupations	5,919	5,995	..	76	6,123	6,328
In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1891 and 1881	2,395	2,329	66	..	2,202	1,974
Total occupied per 10,000 males of and above 10 years of age† ..	8,314	8,324	..	10	8,325	8,302
Total male population of and above 10 years of age	10,591,967	9,313,666	1,278,301	..	1,446,209	1,313,267

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was not 50 per 10,000 of the whole number of males of and above 10 years of age.
* An actual decrease as well as a relative one.
† An actual increase as well as a relative one.

OCCUPATIONS IN 1891 AND 1881 COMPARED—*continued.*

BOYS—(*continued from last two pages.*)

mentioned OCCUPATIONS per 10,000 of the MALE POPULATION of and above compared with the CENSUS of 1881—*continued.*

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
18	..	40	53	..	13	Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881— <i>continued.</i> Carman, carrier, haulier, carter, waggoner (not farm).
..	2	61	66	..	5	Merchant service; seaman, pilot; boatman on seas, &c.
15	..	..	..	..	..	Dock labourer, wharf labourer, harbour, dock, wharf, light-house, officials and servants.
8	..	..	..	..	..	Engine driver, stoker, fireman (not railway, marine, or agricultural).
8	..	64	40	24†	..	Messenger, porter, watchman (not railway or Government).
14	..	..	..	..	..	Platelayer, railway labourer, navy.
..	80*	626‡	696‡	..	70	General labourer.
..	..	..	..	..	..	Innkeeper, hotel keeper, publican
11	..	..	..	..	..	Butcher, meat salesman.
..	..	..	..	..	..	Baker.
3	..	72	61	11†	..	Grocer; tea, coffee, chocolate maker, dealer.
..	..	68	66	2	..	General shopkeeper, dealer.
7	..	..	..	..	..	Draper, linen draper; mercer.
..	..	72	93	..	21	Domestic—indoor servant.
..	..	142	137	5†	..	Soldier and non-commissioned officer.
..	..	77	87	..	10	Police.
33	..	86	59	27†	..	Commercial clerk.
..	4	..	..	..	..	Schoolmaster, teacher, professor, lecturer.
..	806	6,701	6,734	..	33	Total for above occupations.
228	..	1,267	1,169	98†	..	{ In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1891 and 1881.
23	..	7,968	7,903	65	..	
132,942	..	1,821,644	1,926,553	..	104,909	{ Total occupied per 10,000 males of and above ten years of age.‡
						{ Total male population of and above 10 years of age.

† The majority of the general labourers in Ireland may be assumed to be agricultural labourers although not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)
‡ Excluding students at all ages and in other respects bringing the Census returns of 1881 and 1891 into line with each other as far as possible.

180 OCCUPATIONS OF WOMEN AND GIRLS.—CENSUS, 1881 AND 1891.

(C.)—PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(ii.) WOMENTABLE 131.—INCREASE or DECREASE in the NUMBERS employed in the under-
10 Years of Age at the CENSUS of 1891

[Compiled from the Census

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 females of and above 10 years.				SCOTLAND. Per 10,000 females of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 1 per cent. of occupied females in each country in 1891 or 1881:—						
Domestic—indoor servant ..	1,209	1,231	..	22	1,031	909
Milliner, dressmaker, stay- maker.	363	358	5	..	351	246
Cotton, cotton goods, manu- facture.	290	303	..	13	82	175
Cotton, calico printer, dyer, bleacher.	..	..	..	..	30	43
Flax and linen manufacture ..	..	..	..	..	120†	136†
Thread manufacture .. ..	..	..	..	..	41	33
Woollen cloth, worsted, stuff, manufacture.	115	123	..	8	115	111
Silk, satin, velvet, ribbon, manufacture.	28	41	..	13*	..	..
Jute manufacture .. .. .	..	..	..	..	135	85
Fancy goods .. .. .	..	..	..	..	..	..
Knitter (woollen articles) ..	..	..	..	..	39	30
Weaver, factory hand (textile), undefined.	..	..	..	..	145	191
Washing and bathing service ..	162	177	..	15	83	83
Nun .. .. .	..	..	..	..	..	..
Schoolmistress, teacher, pro- fessor, lecturer.	126	123	3	..	81	71
General shopkeeper, dealer ..	..	..	..	..	49	48
Charwoman	92	92	..	..	36	17
Tailor	78	53	25	..	35	23
Sick nurse, midwife, invalid attendant, and subordinate medical service.	47	38†	9	..	..	..
Shirtmaker, seamstress	46	82	..	36*	43	68
Shoe, boot, patten, clog, maker	40†	36†	4	..	..	..
Draper, linen draper; mercer ..	40	29	11	..	..	..
Grocer; tea, coffee, chocolate maker, dealer.	40	26	14	..	38	41
Lodging, boarding house keeper	39	33	6	..	23	35
Inn, hotel servant	39	26	13	..	..	..
Farmer, grazier .. .. .	..	..	..	..	43	48
Agricultural labourer, farm servant.	21	40	..	19*	138	302
General labourer .. .. .	..	..	..	..	..	..
Total for above occupations ..	2,775	2,811	..	36	2,658	2,744
In occupations employing under 1 per cent. of occupied females in each country in 1891 and 1881.	667	594	73	..	742	569
Total occupied per 10,000 females of and above ten years of age††	3,442	3,405	37	..	3,400	3,313
Total female population of and above 10 years of age ..	11,461,890	9,992,513	1,469,377	..	1,599,453	1,461,691

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no females following the occupation against which it appears; but merely that the number following such occupation was not 1 per cent. of the whole number of occupied females.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ Dealers included in both years.

OCCUPATIONS OF WOMEN AND GIRLS.—CENSUS, 1881 AND 1891. 181

OCCUPATIONS IN 1891 AND 1881 COMPARED—*continued.*

AND GIRLS.

mentioned OCCUPATIONS per 10,000 of the FEMALE POPULATION of and above as compared with the CENSUS of 1881.

Reports for 1881 and 1891.]

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 females of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
122	..	1,039	1,133	..	94	Occupations employing upwards of 1 per cent. of occupied females in each country in 1891 and 1881. Domestic—indoor servant.
53	..	246	209	37†	..	Milliner, dressmaker, stay-maker.
..	93°	..	..	..	..	Cotton, cotton goods, manufacture.
..	12°	..	..	..	..	Cotton, calico printer, dyer, bleacher.
..	16°	307‡	244‡	63†	..	Flax and linen manufacture.
9	..	..	..	..	..	Thread manufacture.
4	..	..	..	..	..	Woollen cloth, worsted, stuff, manufacture.
..	..	..	..	..	..	Silk, satin, velvet, ribbon, manufacture.
50	..	..	..	..	..	Jute manufacture.
..	..	20	31	..	11	Fancy goods.
9	..	..	..	..	..	Knitter (woollen articles).
..	46°	16	50	..	34	Weaver, factory hand (textile), undefined.
..	..	64	63	1	..	Washing and bathing service.
..	..	35	26	9†	..	Nun.
10	..	68	62	6†	..	Schoolmistress, teacher, professor, lecturer.
1	..	82	75	7†	..	General shopkeeper dealer.
19	..	..	..	..	..	Charwoman.
13	..	..	..	..	..	Tailor.
..	..	..	..	..	..	Sick nurse, mid wife, invalid attendant, and subordinate medical service.
..	25°	335	345	..	10	Shirt maker, seamstress.
..	..	..	..	..	..	Shoe, boot, patten, clog, maker.
..	..	..	..	..	..	Draper, linen draper; mercer.
..	3	..	..	..	..	Grocer; tea, coffee, chocolate, maker, dealer.
..	12°	..	..	..	..	Lodging, boarding house keeper.
..	..	..	..	..	..	Inn, hotel servant.
..	5°	360	291	69†	..	Farmer, grazier.
..	164°	115**	175**	..	60	Agricultural labourer, farm servant.
..	..	26**	47**	..	21	General labourer.
..	86	2,713	2,751	..	38	Total for above occupations.
173	..	397	350	47†	..	} In occupations employing under 1 per cent. of occupied females in each country in 1891 and 1881.
87	..	3,110	3,101	9	..	
137,762	..	1,903,961	2,050,663	..	146,702	{ Total occupied per 10,000 females of and above 10 years of age.††
						{ Total female population of and above 10 years of age.

† Excluding 64 females, who were described as "medical students, assistants."

‡ The dealers in the articles are included in the figures for 1881, but not in those for 1891.

** The majority of the general labourers in Ireland may be assumed to be agricultural labourers, although not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)

†† Excluding students at all ages, and in other respects bringing the Census returns of 1881 and 1891 into line with each other as far as possible.

(D.)—OCCUPATIONS OF CHILDREN

TABLE 132.—NUMBER of BOYS and GIRLS under 15 Years of Age engaged in the under-
[Compiled from the Census

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Textile trades:—						
Cotton	39,956	52,451	92,407	799	2,303	3,102
Wool and worsted ..	16,681	19,567	36,248	1,125	1,619	2,744
Mixed or unspecified materials.	3,372	3,896	7,268	1,913	2,911	4,824
Flax and linen	206	484	690	747	2,072	2,819
Hemp and other fibrous materials.	1,731	514	2,245	2,027	2,428	4,455
Silk	1,926	3,685	5,611	125	338	463
Total textile trades	63,872	80,597	144,469	6,736	11,671	18,407
Domestic and personal service.	8,667	110,198	118,865	475	10,524	10,999
Conveyance of goods and messages, &c.	96,576	2,576	99,152	11,692	3,010	14,702
Agriculture	71,519	1,517	73,036	6,439	984	7,423
Clothing trades	16,619	35,020	51,639	1,732	3,755	5,487
Mining { Coal	31,318	249	31,567	5,411	41	5,452
	Other minerals	1,206	1,383	548	4	552
Provision of food and lodging.	18,393	3,246	21,639	3,648	962	4,610
Building and furnishing trades.	14,005	1,183	15,188	2,223	217	2,440
General labourers.. ..	13,081	95	13,176	867	23	890
Iron and steel manufac- ture.	10,501	473	10,973	2,242	18	2,260
Commercial and other clerks.	9,732	523	10,255	2,549	363	2,912
Machine and implement making.	8,605	1,307	9,912	1,131	71	1,202
Printing trades	6,780	1,942	8,722	684	537	1,221
Workers in copper, tin, lead, and other minerals.	7,037	1,532	8,569	488	49	537
Teaching and school service.	1,574	5,937	7,511	86	270	356

* Excluding the Channel Islands and the Isle of Man.

UNDER 15 YEARS OF AGE IN 1891.

mentioned GROUPS of OCCUPATIONS at the Date of the Census, on 6th April, 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
126	167	292	40,880	54,921	95,801	Textile trades:—
106	98	204	17,912	21,284	39,196	Cotton.
345	859	1,204	5,630	7,666	13,296	Wool and worsted.
2,196	4,486	6,682	3,149	7,042	10,191	Mixed or unspecified materials.
114	54	168	3,872	2,996	6,868	Flax and linen.
1	1	2	2,052	4,024	6,076	Hemp and other fibrous materials.
						Silk.
2,887	5,665	8,552	73,495	97,933	171,428	Total textile trades.
1,237	9,407	10,634	10,369	130,129	140,498	Domestic and personal service.
3,246	63	3,309	111,514	5,649	117,163	Conveyance of goods and messages, &c.
12,801†	1,390†	14,191†	90,759	3,891	94,650	Agriculture.
839	3,546	4,375	19,180	42,321	61,501	Clothing trades.
21	..	21	36,750	290	37,040	} Mining { Coal.
18	..	18	1,774	179	1,953	
763	161	924	22,804	4,369	27,173	Provision of food and lodging.
545	12	557	16,773	1,412	18,185	Building and furnishing trades.
2,142†	143†	2,285†	16,090	261	16,351	General labourers.
327	5	332	13,070	495	13,565	Iron and steel manufacture.
433	33	466	12,714	819	13,533	Commercial and other clerks.
122	2	124	9,858	1,380	11,238	Machine and implement making.
224	66	290	7,688	2,535	10,223	Printing trades.
73	3	76	7,596	1,584	9,182	Workers in copper, tin, lead, and other minerals.
118	234	352	1,778	6,441	8,219	Teaching and school service.

† The majority of the "General Labourers" may be assumed to be "Agricultural Labourers" although not returned as such. (*See Census of Ireland, 1891. Part II., p. 116.*)

(D.)—OCCUPATIONS OF CHILDREN

TABLE 132.—NUMBER of BOYS and GIRLS under 15 Years of Age engaged in
on 6th April.

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Earthenware and glass manufacture.	5,207	2,508	7,715	284	191	455
Hawking, pawnbroking, general dealing, &c.	4,236	1,055	5,291	349	501	850
Paper making and allied trades.	2,104	3,180	5,284	319	790	1,109
Quarrying, brickmaking, and road and railway making.	5,340	79	5,419	514	24	538
Wood, cane, straw, &c., working.	2,980	440	3,400	521	33	554
Carriage and harness manufacture.	2,842	354	3,196	193	4	197
Tobacco and pipe manu- facture.	597	1,773	2,370	50	155	205
Professional occupations, (including subordinates).	1,375	602	1,977	174	100	274
Chemicals, colouring matter, and explosives manufacture.	1,138	549	1,687	223	116	339
Ship and boat building, and allied trades.	1,385	8	1,393	465	2	467
Workers in hair, bone, soap, and other animal substances.	1,025	678	1,701	49	37	86
Workers in oils, colours, india-rubber, and other vegetable substances.	745	376	1,121	319	58	377
Leather and skin dressing	840	411	1,251	96	21	117
Miscellaneous and un- specified trades.	9,928	3,614	13,542	1,332	697	2,029
Total Occupied children of 10 and under 15 years of age.	419,209	262,194	681,403	51,819	35,118	86,937
Total Unoccupied children of 10 and under 15 years of age.	1,191,649	1,350,515	2,542,164	177,418	187,885	365,303
Grand total number of children of 10 and under 15 years of age.	1,610,858	1,612,709	3,223,567	229,237	223,003	452,240

Note.—The figures that relate to occupied children are for all such children of 10 and under 15 years who were returned as following occupations are also included. Since, however, in 1891, the the figures are substantially comparable.

UNDER 15 YEARS OF AGE IN 1891—*(continued from last two pages).*

the under-mentioned GROUPS of OCCUPATIONS, at the Date of the Census, 1891—*continued.*

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
25	5	30	5,496	2,704	8,200	Earthenware and glass manufacture.
388	174	562	4,973	1,730	6,703	Hawking, pawnbroking, general dealing, &c.
29	141	170	2,452	4,111	6,563	Paper making and allied trades.
115	3	118	5,969	106	6,075	Quarrying, brickmaking, and road and railway making.
106	16	122	3,587	489	4,076	Wood, cane, straw, &c., working.
104	..	104	3,139	358	3,497	Carriage and harness manufacture.
42	31	73	689	1,959	2,648	Tobacco and pipe manu- facture.
58	33	91	1,007	735	2,342	Professional occupations (including subordi- nates).
35	3	38	1,396	668	2,064	Chemicals, colouring matter, and explosives manufacture.
50	..	50	1,909	10	1,910	Ship and boat building, and allied trades.
31	19	50	1,105	732	1,837	Workers in hair, bone, soap, and other animal substances.
1	..	1	1,065	434	1,499	Workers in oils, colours, india-rubber, and other vegetable substances.
13	..	13	949	432	1,381	Leather and skin dress- ing.
1,250	464	1,714	12,510	4,775	17,285	Miscellaneous and un- specified trades.
28,023	21,619	49,642	499,051	318,931	817,982	Total Occupied children of 10 and under 15 years of age.
252,334	247,946	500,280	1,621,401	1,786,346	3,407,747	Total Unoccupied chil- dren of 10 and under 15 years of age.
280,357	269,565	549,922	2,120,452	2,105,277	4,225,729	Grand total number of children of 10 and under 15 years of age.

of age; but in Scotland any children of 5 and under 10 years, and in Ireland children of any age
employment of children under 10 years of age was prohibited in the United Kingdom generally

* Excluding the Channel Islands and the Isle of Man.

EMPLOYMENT IN FACTORIES

NUMBER OF FACTORY AND WORKSHOP

TABLE 133.—NUMBER of CHILDREN, YOUNG PERSONS and ADULTS, respectively, each of the under-mentioned DIVISIONS of the UNITED

[Extracted from the Annual Report of the Chief Inspector of

	Children under 14 Years of Age employed as Half-Timers.			Persons under 18 Years of Age employed as Full-Timers.		
	Males.	Females.	Total.	Males.	Females.	Total.
Textile Factories.						
England and Wales ...	17,829	21,490	39,319	64,639	121,902	186,541
Scotland	2,018	2,804	4,822	8,535	22,453	30,988
Ireland	2,227	2,669	4,896	5,545	8,228	13,773
United Kingdom ...	22,074	26,963	49,037	78,719	152,583	231,302
Non-textile Factories.						
England and Wales ...	3,848	1,580	5,428	271,626	118,141	389,767
Scotland	581	230	811	36,826	19,708	56,534
Ireland	93	67	160	8,207	6,301	14,508
United Kingdom ...	4,522	1,877	6,399	316,659	144,150	460,809
Workshops (under the 1878 Act).						
England and Wales ...	1,074	911	1,985	57,808	87,531	145,339
Scotland	215	359	574	7,696	11,646	19,342
Ireland	51	127	178	2,206	5,144	7,350
United Kingdom ...	1,340	1,397	2,737	67,710	104,321	172,031

* So far as returned. Occupiers of more than 220,000 separate works or departments Returns from 178,756 of these were used for the purpose of these statistics, the only men in 1897.

The returns do not include all the places or workpeople under the supervision of the
 1. "Men workshops"; workshops (other than bakehouses) in which men only are
 2. Unregistered workshops and factories, if any, not reported by the occupiers, and
 3. Factories and workshops under the charge of H.M. Inspectors of Mines, acting as
 4. Registered factories and workshops from which returns were not received, to the
 5. Places brought under the Factory Acts for certain purposes by sections 22 and
 Outworkers are not included in the returns, unless registered as occupiers.

AND WORKSHOPS IN 1897.

OPERATIVES IN 1897.*—SUMMARY.

employed in 1897 in FACTORIES and in WORKSHOPS under the 1878 Factory Act, in KINGDOM, distinguishing MALES and FEMALES.

Factories and Workshops for the Year 1898. (Cd.—27 of 1900.)

Persons above 18 Years of Age.			Total Number of Persons employed.			—
Males.	Females.	Total.	Males.	Females.	Total.	
						Textile Factories.
248,087	360,052	608,139	330,555	503,444	833,999	England and Wales.
31,149	77,039	108,188	41,702	102,296	143,998	Scotland.
16,822	38,076	54,898	24,594	48,973	73,567	Ireland.
296,058	475,167	771,225	396,851	654,713	1,051,564	United Kingdom.
						Non-textile Factories.
1,599,513	278,914	1,878,427	1,874,987	398,635	2,273,622	England and Wales.
265,629	45,849	311,478	303,036	65,787	368,823	Scotland.
71,542	26,805	98,347	79,842	33,173	113,015	Ireland.
1,936,684	351,568	2,288,252	2,257,865	497,595	2,755,460	United Kingdom.
						Workshops (under the 1878 Act).
210,552	198,858	409,410	269,434	287,300	556,734	England and Wales.
31,275	38,707	69,982	39,186	50,712	89,898	Scotland.
9,801	12,815	22,616	12,058	18,086	30,144	Ireland.
251,628	250,380	502,008	320,678	356,098	676,776	United Kingdom.

were applied to, and returns were received from over 200,000 works or departments. remainder being chiefly accounted for by workshops (other than bakehouses) employing

Factory Inspectors, the following being the most important classes of works omitted :—
 employed. These do not come within the section.
 not discovered by the inspectors.
 Inspectors of Factories. These are dealt with in the statistics of mines.
 number of 6,167.
 23 of the Factory Act, 1895.

NUMBER OF FACTORY AND WORKSHOP OPERATIVES INTABLE 184.—NUMBER of PERSONS EMPLOYED in 1897 in the under-mentioned
to AGE

[Compiled from the Annual Report of the Chief Inspector of Factories]

Industry.	I.—Factories.						Total Number of Persons employed.
	Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		
	M.	F.	M.	F.	M.	F.	
TEXTILE.							
Cotton	12,297	15,246	40,034	79,580	147,245	232,821	527,223
Wool	942	718	6,618	11,379	44,480	49,834	116,977
Worsted	4,072	4,905	11,884	22,571	35,062	56,939	135,433
Flax	2,908	3,515	7,206	14,059	22,487	53,929	106,104
Hemp and Jute	1,188	1,325	4,519	6,058	12,044	28,107	53,241
Silk	337	801	1,972	6,685	8,579	16,263	36,637
Hosiery	90	214	1,381	7,876	8,454	18,160	36,175
Other Textiles	240	239	3,105	4,375	17,701	15,014	40,674
NON-TEXTILE.							
Flax Scutch Mills	20	17	309	152	2,867	1,441	4,806
Print, Bleach, Dye Works	1,147	278	14,480	7,496	87,136	23,144	133,631
Wood.—Saw Mills, Car- penters.	62	18	13,327	198	86,245	502	100,352
Cabinet, Furniture, and Household Utensil Mak- ers, and Upholsterers.	74	8	9,736	3,268	43,213	8,552	64,851
Metals, Extraction, Found- ing, and Conversion of.	75	5	36,924	2,629	260,895	6,399	306,927
Machines, Appliances, Con- veyances, Tools.	498	45	104,317	9,642	693,486	22,275	830,263
Metals: Galvanising, Fin- ishing, &c.	4	..	3,654	824	13,987	3,404	20,873
Clothing	617	636	17,290	36,890	77,637	106,539	239,609
Paper, Printing, Stationery, &c.	401	186	36,529	24,233	134,221	45,479	241,049
Food, Drink, Tobacco, Snuff, and Oigars.	256	192	21,101	23,608	161,831	48,067	255,655
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	17	32	6,610	7,537	26,216	13,379	53,791
Leather.—Tanners, Fell- mongers, Curriers.	12	4	2,650	236	23,840	971	27,713
India-rubber and Gutta- percha.	5	2	1,285	1,752	10,023	5,926	18,993
Glass, Olay, Stone, &c. ..	598	217	23,839	9,018	108,635	34,111	166,418
Chemicals, &c. (including Explosives).	37	22	7,887	4,086	77,755	10,956	100,733
Gas .. .. .	..	..	550	..	52,908	17	53,475
All other Industries ..	709	215	16,171	12,581	75,789	31,406	136,871
Total, United Kingdom	26,596	28,840	395,378	296,733	2,232,742	826,735	3,007,924

1897.*- DETAILED TABLE GROUPED BY INDUSTRIES.

Classes of FACTORIES and WORKSHOPS in the UNITED KINGDOM, classified according and SEX.

and Workshops for the Year 1898. (*Id.*—27 of 1900.)]

II. Workshops. (Under 1878 Factory Act.)							Industry.
Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons Employed.	
M.	F.	M.	F.	M.	F.		
							TEXTILE.
69	89	512	2,718	3,364	7,139	13,891	Cotton.
							Wool.
							Worsted.
							Flax.
							Hemp and Jute.
							Silk.
							Hosiery.
							Other Textiles.
							NON-TEXTILE.
..	..	..	..	..	..	..	Flax Scutch Mills.
..	..	7	23	79	61	179	Print, Bleach, Dye Works
30	..	4,763	13	15,007	50	19,863	Wood.—Saw Mills, Carpenters.
63	8	8,755	2,570	30,364	7,615	49,375	Cabinet, Furniture, and Household Utensil Makers, and Upholsterers.
..	..	8	..	9	2	19	Metals, Extraction, Founding, and Conversion of.
83	9	14,377	1,909	43,493	4,978	64,909	Machines, Appliances, Conveyances, Tools.
..	..	343	70	1,082	113	1,608	Metals, Galvanising, Finishing, &c.
464	1,161	14,198	79,893	77,156	178,750	351,622	Clothing.
9	14	1,257	2,099	3,192	4,192	16,763	Paper, Printing, Stationery &c.
263	48	7,185	3,089	28,032	19,256	57,873	Food, Drink, Tobacco, Snuff and Cigars.
32	14	4,379	4,593	12,190	8,757	29,965	Jewellery, Plate, Fine Instruments, Fancy Articles, Games.
6	1	208	84	1,147	112	1,558	Leather.—Tanners, Fellmongers, Curriers.
7	..	128	175	623	528	1,461	India-rubber and Gutta-percha.
34	2	2,749	66	9,827	338	13,016	Glass, Clay, Stone, &c.
25	7	467	799	1,441	1,257	3,996	Chemicals, &c. (including Explosives).
..	..	6	..	73	..	79	Gas.
255	44	8,368	6,160	24,549	17,232	56,008	All other Industries
1,340	1,397	67,710	104,321	251,628	259,389	676,776	Total, United Kingdom.

* See note to Table 133, page 186.

HALF-TIMERS IN FACTORIES AND WORKSHOPS.**I.—GROUPED BY INDUSTRIES.****TABLE 135.—NUMBER of CHILDREN employed as HALF-TIMERS in each of the under-mentioned CLASSES of FACTORIES and WORKSHOPS in the UNITED KINGDOM in 1897.***[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1898 (Cd.—27 of 1900).]***(A.) Number of Children under 14 Years of Age employed as Half-Timers.**

Industry.	Number Employed.	Industry.	Number employed in	
			Factories.	Work-shops.
Textile Factories.		Non-Textile Trades.		
Cotton..	{ Spinning 10,031	Flax Scutch-mills	37	..
	{ Weaving 17,527	Rope making	320	173
	{ Other pro-cesses 185	Wood.—Sawmills, carpenters	80	30
Wool ..	{ Spinning 1,178	Leather.—Tanners, fell-mongers, curriers.	16	7
	{ Weaving 418	Clay, stone, &c.	604	34
	{ Other pro-cesses 64	Glass	121	2
Worsted	{ Spinning 8,623	Metals, founding and conver-sion of.	80	..
	{ Weaving 352	Machines, tools, appliances, conveyances.	543	92
	{ Other pro-cesses 2	Chemicals, &c., explosives ..	49	32
Shoddy	218	Cabinet, furniture, and house-hold utensil makers and up-holsterers.	82	71
Flax	6,423	Food	332	240
Hemp	126	Drink.. ..	54	12
Jute	2,387	Tobacco, snuff and cigars ..	63	..
Horsehair	9	Print, bleach, dye works ..	1,425	1,625
Cocoanut fibre ..	14	Clothing	1,253	46
Silk	1,138	Jewellery, plate, fine in-struments, fancy articles, games.	49	..
Lace	213	Paper, printing, stationery, &c.	587	23
Hosiery	304	All other industries	615	133
Elastic	25			
Total	49,037			
Textile Workshops (not separately classed).	158			
Total Textile Trades..	49,195	Total Non-Textile Trades ..	6,399	2,579

(B.) Percentage of Half-Timers in each Class of Works and Percentage that Half-Timers are of all Persons employed in each Class of Works.

	Number of Half-Timers employed.*	Percentage of whole Number of Half-Timers employed in all Factories and Workshops.	Percentage that Half-Timers are of Total Number of Persons (all ages) employed in each class of Works.
Textile Factories	49,037	84.30	4.66
Non-Textile Factories	6,399	11.00	.24
Workshops	2,737	4.70	.40
Total	58,173	100.00	1.30

* See note to Table 133, page 186.

HALF-TIMERS IN FACTORIES AND WORKSHOPS.

II.—GROUPED BY COUNTIES AND DISTINGUISHING SEX.

TABLE 136.—NUMBER of CHILDREN employed as HALF-TIMERS in FACTORIES and WORKSHOPS in the under-mentioned counties in 1897, distinguishing Males (M.) and Females (F.).

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1898 (Cd.—27 of 1900).]

County.	Textile Factories.			Non-Textile Factories.			Workshops.			Total.
	M.	F.	M. & F.	M.	F.	M. & F.	M.	F.	M. & F.	
ENGLAND AND WALES.										
Lancashire	10,572	12,760	23,332	1,953	481	2,434	229	162	391	26,157
Yorkshire, W. Rid- ing.	5,687	6,294	11,981	352	216	568	99	109	208	12,757
Cheshire	902	1,434	2,336	255	142	397	32	23	55	2,783
Derbyshire	250	366	616	131	51	182	12	6	18	816
Leicestershire ..	91	222	313	161	106	267	92	48	140	726
Staffordshire ..	36	69	105	281	195	476	39	19	58	639
Northamptonshire	..	..	..	219	232	451	134	123	257	763
London .. ..	..	..	..	32	9	41	121	128	249	290
Worcestershire ..	69	89	158	11	8	19	9	10	19	196
Somersetshire ..	88	86	174	16	14	30	44	35	79	263
Nottinghamshire	17	13	30	36	10	46	8	6	14	90
Devonshire	55	68	123	17	35	52	12	11	23	198
Warwickshire ..	4	15	19	62	13	75	36	20	56	150
Other Counties* ..	58	74	132	322	68	390	207	211	418	940
Total	17,829	21,490	39,319	3,848	1,580	5,428	1,074	911	1,985	46,732
SCOTLAND.										
Forfarshire	1,484	1,667	3,151	23	1	24	28	21	49	3,254
Renfrewshire ..	128	597	725	106	55	161	30	15	45	931
Fifeshire	88	169	257	199	28	225	14	18	32	514
Ayrshire	166	116	282	31	8	39	10	17	27	348
Lanarkshire	19	30	49	43	47	90	25	94	119	258
Clackmannanshire	70	55	125	3	..	3	..	4	4	132
Aberdeenshire ..	10	86	96	42	10	52	16	22	38	186
Dumbartonshire ..	..	..	..	112	77	189	5	2	7	196
Perthshire	43	50	93	1	1	2	..	32	32	136
Other Counties* ..	7	4	11	21	5	26	87	134	221	258
Total	2,018	2,804	4,822	581	230	811	215	359	574	6,267
IRELAND.										
Antrim	1,482	1,927	3,409	22	7	29	2	5	7	3,445
Down	358	355	713	22	37	59	14	1	15	787
Armagh	258	242	500	8	2	10	3	..	3	513
Tyrone	85	83	168	3	3	6	1	..	1	175
Other Counties* ..	44	62	106	38	18	56	31	121	152	314
Total	2,227	2,669	4,896	93	67	160	51	127	178	5,234
Total, United King- dom.	22,074	26,963	49,637	4,522	1,877	6,399	1,340	1,397	2,737	58,173

* These figures relate to 86 counties in the United Kingdom. In 10 of these the total number of Half-Timers employed in each county was between 50 and 100, whilst in 40 of the remaining 76 counties the number employed was less than 10.

EMPLOYMENTS OF CHILDREN

TABLE 137.—OCCUPATIONS of CHILDREN on leaving SCHOOL (Upper Standards) in (1) LONDON, DISTRICTS of ENGLAND and WALES

[Extracted from Return—Elementary Schools]

(A.)

Occupation.	LONDON.	LARGE URBAN AND MANUFACTURING DISTRICTS IN							Total
		S.E., S. Midland, E., and S.W. Counties	W. Midland and N. Midland Counties.	Lanca-shire and Cheshire.	York-shire.	Northern Counties.	Wales and Mon-mouth.		
NUMBER.									
Agriculture	101	203	144	144	177	32	30	730	
Building	787	358	474	386	473	102	120	1,973	
Woodworking	905	103	189	160	112	18	9	591	
Metal, engineering, and shipbuilding	949	313	1,567	879	812	283	236	4,990	
Mining and quarrying .. .. .	..	..	121	133	242	123	985	1,744
Textile	49	35	227	3,710	2,074	..	..	6,090
Clothing	665	487	569	222	278	44	34	1,734	
Printing and allied trades	1,121	177	240	198	196	32	25	2,089	
Clerical	2,090	807	1,088	2,083	1,056	368	261	7,698	
In shops	3,584	1,208	1,143	1,523	1,336	578	286	6,054	
Errand, cart, boat, &c., boy	10,283	1,933	2,848	2,550	2,090	753	394	16,856	
Newsboy and street vendor	964	266	315	328	366	140	57	1,472	
Teaching	120	97	55	78	111	35	54	430	
Domestic service	301	93	34	15	25	..	6	173	
Miscellaneous and indefinite	2,256	671	1,396	1,242	563	178	109	4,124	
TOTAL OCCUPIED	24,145	6,751	10,408	13,651	9,911	2,746	2,529	45,998	
No reported occupation	1,623	277	604	519	479	177	41	2,067	
GRAND TOTAL	25,768	7,028	11,012	14,170	10,390	2,923	2,570	48,065	
PERCENTAGE.									
Agriculture .. .. .	..	3	1	1	2	1	1	2
Building	3	5	4	3	5	5	5	4	
Woodworking	4	1	2	1	1	1	..	1	
Metal, engineering, and shipbuilding	1	4	14	6	8	10	9	8	
Mining and quarrying .. .. .	..	..	1	1	2	4	38	3
Textile .. .. .	..	1	2	26	20	..	..	13
Clothing	3	7	5	2	3	1	1	3	
Printing and allied trades	4	3	2	1	2	1	1	2	
Clerical	8	11	10	15	10	13	10	12	
In shops	14	17	11	11	13	20	12	13	
Errand, cart, boat, &c., boy	40	28	26	18	20	26	13	22	
Newsboy and street vendor	4	4	3	2	3	5	2	3	
Teaching .. .. .	..	1	1	..	1	1	2	1
Domestic service	1	1	..	..	..	..	..	..
Miscellaneous and indefinite	9	10	13	9	5	6	4	9	
TOTAL OCCUPIED	91	96	95	93	95	94	98	96	
No reported occupation	6	4	5	4	5	6	2	4	
GRAND TOTAL	100	100	100	100	100	100	100	100	

ON LEAVING SCHOOL, 1893-4.

(3) LARGE URBAN and MANUFACTURING DISTRICTS, and (3) RURAL and SMALL URBAN
so far as included in the returns.

(Children Working for Wages). H. C. 23 of 1899.]

BOYS.

RURAL AND SMALL URBAN DISTRICTS IN							Occupation.
S.E., S. Midland E. and S.W. Counties.	W. Midland and N. Midland Counties.	Lanca- shire and Cheshire.	York- shire.	Northern Counties.	Wales and Mon- mouth.	Total.	
NUMBER.							
9,354	4,070	916	1,392	1,036	1,182	17,950	Agriculture.
1,577	699	353	325	488	302	3,744	Building.
317	122	85	45	69	23	661	Woodworking.
645	871	360	292	527	424	3,119	Metal, engineering, and shipbuilding.
207	1,146	681	1,103	2,333	1,040	6,510	Mining and quarrying.
67	499	3,267	1,640	21	28	5,522	Textile.
676	478	182	101	90	85	1,612	Clothing.
376	131	55	35	53	30	680	Printing and allied trades.
996	523	506	205	300	195	2,727	Clerical.
3,119	1,373	861	571	735	495	7,045	In shops.
4,719	2,094	1,009	664	897	534	9,917	Errand, cart, boat, &c., boy
567	302	152	95	128	79	1,223	Newsboy and street vendor.
210	115	41	40	85	66	557	Teaching.
797	170	33	49	..	41	1,090	Domestic service.
2,106	1,020	686	371	372	252	4,817	Miscellaneous and indefinite.
25,728	13,419	9,189	6,928	7,134	4,776	67,174	TOTAL OCCUPIED.
768	821	332	318	334	162	2,765	No reported occupation
26,496	14,240	9,521	7,276	7,468	4,938	69,939	GRAND TOTAL.
PERCENTAGE.							
35	29	10	19	14	24	26	Agriculture.
6	5	4	4	7	6	5	Building
1	1	1	1	1	..	1	Woodworking.
2	6	4	4	7	9	4	Metal, engineering, and shipbuilding.
1	8	7	15	31	21	9	Mining and quarrying.
..	3	34	23	..	..	8	Textile.
	3	2	1	1	2	2	Clothing.
1	1	1	..	1	1	1	Printing and allied trades.
4	4	5	3	4	4	4	Clerical.
12	9	9	8	10	10	10	In shops.
13	15	11	9	12	11	14	Errand, cart, boat, &c., boy.
2	1	2	1	2	2	2	Newsboy and street vendor.
1	1	..	1	1	1	1	Teaching.
3	1	..	1	..	1	2	Domestic service.
8	7	7	5	5	5	7	Miscellaneous and indefinite.
97	94	97	95	96	97	96	TOTAL OCCUPIED.
3	6	3	5	4	3	4	No reported occupation.
100	100	100	100	100	100	100	GRAND TOTAL.

EMPLOYMENTS OF CHILDREN

TABLE 137.—OCCUPATIONS of CHILDREN on leaving SCHOOL (Upper Standards) in (1) LONDON, DISTRICTS of ENGLAND

(B.)

[illegible]

ON LEAVING SCHOOL, 1893-4—*continued*.(2) LARGE URBAN and MANUFACTURING DISTRICTS, and (3) RURAL and SMALL URBAN and WALES—*continued*.

GIRLS.

RURAL AND SMALL URBAN DISTRICTS IN							Occupation.
S.E., S. Midland, E., and S.W. Counties.	W. Midland and N. Midland Counties.	Lancashire and Cheshire.	Yorkshire.	Northern Counties.	Wales and Monmouth.	Total.	
NUMBER.							
8,274	4,306	1,248	1,570	1,465	1,367	18,230	Domestic service.
415	164	135	111	185	318	1,328	Farm service and field work.
1,491	491	382	227	360	394	3,345	Dressmaking and millinery.
432	279	98	21	6	2	838	Other clothing.
80	904	4,276	1,668	62	..	6,990	Textile.
332	112	168	79	99	43	833	In shops.
1,047	437	255	224	281	157	2,361	Teaching.
32	21	16	14	15	9	107	Clerical.
116	41	11	..	..	..	168	In laundries.
555	411	196	91	120	77	1,450	Miscellaneous and indefinite.
12,774	7,166	6,785	4,005	2,573	2,347	35,650	TOTAL OCCUPIED.
10,982	5,127	2,209	2,397	3,672	1,601	25,988	At Home.
23,756	12,293	8,994	6,402	6,245	3,948	61,638	GRAND TOTAL.
PERCENTAGE.							
35	35	14	25	23	35	30	Domestic service.
2	1	1	2	3	8	2	Farm service and field work.
6	4	4	4	6	10	6	Dressmaking and millinery.!
2	2	1	..	..	..	1	Other clothing.
..	8	48	26	1	..	12	Textile.
1	1	2	1	2	1	1	In shops.
5	4	3	4	4	3	4	Teaching.
..	..	..	..	..	..	..	Clerical.
1	..	..	..	..	..	..	In laundries.
2	3	2	1	2	2	2	Miscellaneous and indefinite.
54	58	75	63	41	59	58	TOTAL OCCUPIED.
46	42	25	37	59	41	42	At Home.
100	100	100	100	100	100	100	GRAND TOTAL

EMPLOYMENT OF SEAMEN.*

COMPARISON OF NUMBERS OF SEAMEN OF BRITISH AND FOREIGN NATIONALITY EMPLOYED IN 1891 AND 1896.*

TABLE 138.—TOTAL NUMBER of SEAMEN of all RATINGS EMPLOYED on 5th April 1891 and 25th March 1896 respectively, on TRADING VESSELS, distinguishing BRITISH and FOREIGN SEAMEN.

Nationality of Seamen.	Number employed on 5th April 1891.	Number employed on 25th March 1896.	Increase.	Decrease.	Net Increase (+) or Decrease (-).
ON SAILING VESSELS:					
British	43,257	35,825	..	7,432	..
Foreign	9,312	9,668	356	..	..
Total	52,569	45,493	356	7,432	- 7,076
ON STEAM VESSELS:					
British	84,310	89,184	4,874	..	..
Foreign	14,572	17,778	3,206	..	..
Total	98,882	106,962	8,080	..	+ 8,080
ON SAILING AND STEAM VESSELS:					
British	127,567	125,009	..	2,558	..
Foreign	23,884	27,446	3,562	..	..
Total	151,451	152,455	3,562	2,558	+ 1,004
Lascars... .. .	21,322	27,911	6,589	..	+ 6,589
Grand Total ..	172,773	180,366	..	..	+7,593

AGE DISTRIBUTION OF SAILORS AND BOYS.*

TABLE 139.—NUMBER OF Sailors (i.e., ABLE SEAMEN, ORDINARY SEAMEN, and SAILORS undefined) and Boys EMPLOYED on TRADING VESSELS on 5th April 1891 and 25th March 1896 respectively, grouped according to AGE, and distinguishing those of BRITISH and FOREIGN NATIONALITY.

AGE.	Number employed on 5th April 1891.			Number employed on 25th March 1896.		
	British.	Foreign.†	Total.	British.	Foreign.†	Total.
Under 15 years	321	16	337	119	6	125
15 and under 20 years	6,688	659	7,347	4,616	855	5,471
20 " 25 "	10,949	3,807	14,756	9,242	4,214	13,456
25 " 30 "	7,207	3,363	10,570	6,567	3,513	10,080
30 " 35 "	5,009	2,144	7,153	4,380	2,174	6,554
35 " 40 "	3,707	1,361	5,071	3,279	1,570	4,849
40 " 45 "	2,815	943	3,758	2,608	916	3,524
45 " 50 "	2,339	631	2,970	1,991	686	2,677
50 years and upwards	2,401	345	2,746	2,124	352	2,476
Not stated	124	160	284	94	183	277
Total	41,590	13,432	55,022	35,020	14,469	49,489

* The above tables are compiled from a Return, Mercantile Marine (Seamen employed).—C.—8579 of 1897. The figures in the tables relate only to seamen on sea-going vessels (except fishing vessels and yachts) registered under Part I. of the Merchant Shipping Act of 1894 in the British Islands, and show only the number of seamen employed on such vessels on certain dates in 1896 and 1891, and not the total number of seamen following the sea service in connection with the above-mentioned class of vessels.
† Exclusive of Lascars.

NATIONALITIES OF SEAMEN.*

TABLE 140.—NATIONALITIES of Seamen of all Ratings EMPLOYED on TRADING VESSELS on 25th March 1896.

Country of Origin.	Number employed.	Country of Origin.	Number employed.
England and Wales (including Channel Islands and Isle of Man).	80,977	Foreign Countries :—	
Scotland	22,248	Sweden	5,219
Ireland	12,599	Germany	5,167
		Norway	3,660
		United States	2,222
		Russia	1,962
		Denmark	1,518
		Other	7,689
Total, British Islands ..	115,824	Total, Foreign Countries	27,446
"British," not otherwise defined	4,368	Born at sea, or birthplace not stated.	196
Colonies	4,631	Lascars on Asiatic agreement	27,911
		Total number employed	186,366

* See note (*) on page 196.

PROPORTION OF SEAMEN IN EACH RATING, GROUPED BY NATIONALITIES.*

TABLE 141.—PERCENTAGE PROPORTION of SEAMEN of various NATIONALITIES who were SERVING in each of the under-mentioned RATINGS on 25th March 1896.

Rating.	Country of Origin.					Total for all Nationalities.
	England.	Scotland.	Ireland.	Colonies.	Foreign Countries. †	
Masters	9'0	7'5	7'0	4'0	'7	7'0
Mates	10'6	11'4	8'0	10'0	1'9	8'9
Total	19'6	18'9	15'0	14'0	2'6	15'9
Petty officers	4'6	7'7	5'2	6'3	9'9	6'2
Seamen, &c. :—						
Able seamen	18'0	19'3	29'7	33'7	50'5	25'9
Sailors, undefined	3'6	3'4	4'0	'2	'2	2'9
Ordinary seamen	3'8	2'9	3'8	3'7	2'9	3'5
Apprentices	4'1	3'4	1'3	2'0	'2	3'0
Boys	1'4	'7	1'0	1'2	'6	1'1
Total Seamen, &c... ..	30'9	29'7	39'8	40'8	51'4	36'4
Engineers' Department :—						
Engineers	9'7	16'9	4'1	3'8	'9	8'4
Firemen or firemen and trimmers.	13'2	10'2	20'2	9'5	15'2	13'4
Trimmers	1'9	1'3	2'1	1'8	'9	1'6
Other persons	2'6	2'6	3'8	1'5	2'6	2'6
Total, Engineers' Department.	27'4	31'0	30'2	16'6	19'6	26'6
Stewards and Stewardesses, &c.	16'0	10'7	6'8	18'2	9'2	13'1
Other persons	1'4	2'0	3'0	4'1	4'3	2'4
Total	100'0	100'0	100'0	100'0	100'0	100'0

See note (*) on page 196.

† Exclusive of Lascars

EMPLOYMENT OF MARRIED WOMEN.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED.

I. GENERAL SUMMARY.

TABLE 142.—NUMBER and PERCENTAGE of the WOMEN and GIRLS employed in 1894 by TEXTILE SPINNERS and MANUFACTURERS making Returns, who were HALF-TIMERS, YOUNG PERSONS under 18, and SINGLE, MARRIED, and WIDOWED WOMEN respectively.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Name of Trade.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.	
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.		
				Married.	Widowed.	Total Married or Widowed.			
Number.									
Cotton.. ..	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456	
Woollen	200	3,364	11,575	4,062	844	4,906	16,481	20,045	
Worsted	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540	
Mixed woollen and worsted.	83	792	2,223	578	108	686	2,909	3,734	
Total ..	16,763	62,842	116,368	43,948	6,904	50,852	167,220	246,825	
Percentage.									
Cotton.. ..	7.1	25.7	45.1	19.4	2.7	22.1	67.2	100	
Woollen	1.0	16.8	57.7	20.3	4.2	24.5	82.2	100	
Worsted	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100	
Mixed woollen and worsted.	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100	
Total ..	6.8	25.5	47.1	17.8	2.8	20.6	67.7	100	

**PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND
UNMARRIED—continued.**

II. COTTON TRADE.

TABLE 143.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in COTTON SPINNING and MANUFACTURE in the PRINCIPAL DISTRICTS in LANCASHIRE and CHESHIRE by Firms making RETURNS.

*[Compiled from Report on the Statistics of Employment of Women and Girls by
Labour Department of Board of Trade, C. 7564 of 1894.]*

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half- Timers.	Young Persons.	Un- married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Stockport	280	938	1,706	875	159	1,034	2,740	3,938
Neighbourhood of Stockport.	235	780	1,737	434	76	510	2,247	3,262
Ashton-under-Lyne and neighbour- hood.	783	3,768	6,972	3,376	567	3,943	10,915	15,465
Salford	42	1,513	2,176	709	154	863	3,639	4,594
Neighbourhood of Salford and Man- chester.	222	1,071	2,121	565	109	674	2,795	4,088
Leigh and neigh- bourhood.	359	1,671	2,349	516	76	592	2,941	4,971
Wigan.. ..	205	1,902	2,653	255	33	288	2,941	5,048
Bolton.. ..	1,137	4,247	6,750	1,390	354	1,744	8,494	13,878
Neighbourhood of Bolton.	384	1,530	2,453	627	158	785	3,238	5,152
Bury	431	1,491	2,825	1,328	233	1,561	4,386	6,308
Neighbourhood of Bury.	200	719	1,796	682	97	779	2,575	3,494
Oldham	395	2,729	4,723	2,065	285	2,379	7,693	10,317
Neighbourhood of Oldham.	476	2,003	3,490	1,337	169	1,506	4,996	7,475
Rochdale	344	1,259	2,606	939	135	1,074	3,686	5,283
Neighbourhood of Rochdale.	276	971	2,073	823	126	949	3,022	4,269
Todmorden, Bacup, Haslingden, and neighbourhood.	837	2,311	4,567	1,838	262	2,100	6,667	9,815
Chorley	429	1,364	2,402	835	120	955	3,357	5,150
Preston	953	3,130	5,155	2,792	412	3,294	8,359	12,442
Blackburn	1,344	3,590	5,999	4,092	460	4,552	16,551	15,485
Darwen, Accrington, Clitheroe, and neighbourhood.	1,529	3,455	6,865	3,745	377	4,122	10,987	15,971
Burnley	847	2,275	3,643	2,690	251	2,941	6,584	9,706
Neighbourhood of Burnley.	668	1,870	3,153	1,759	158	1,917	5,076	7,608
Miscellaneous places in Lancashire.	181	811	1,317	458	70	528	1,845	2,837
Lancashire and Cheshire.	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456
Percentage ..	7'1	25'7	45'1	19'4	2'7	22'1	67'2	100'0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

III. WOOLLEN TRADE.

TABLE 144.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in WOOLLEN SPINNING and MANUFACTURE in the PRINCIPAL DISTRICTS of YORKSHIRE and in LANCASHIRE and the WEST of ENGLAND, by Firms making RETURNS.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Leeds	1	386	1,567	607	113	720	2,237	2,674
Neighbourhood of Leeds.	2	324	1,134	396	50	446	1,500	1,806
Halifax and neighbourhood.	37	167	742	160	42	202	944	1,143
Dewsbury, Batley, and neighbourhood.	..	982	3,615	1,211	224	1,435	5,050	6,032
Huddersfield ..	5	191	789	236	86	322	1,111	1,307
Neighbourhood of Huddersfield.	19	224	884	237	54	291	1,175	1,418
Yeadon, Calverley, and neighbourhood.	6	155	423	119	38	157	580	741
Mirfield and neighbourhood.	2	188	410	146	28	174	594	784
Dobcross and neighbourhood.	21	106	360	72	19	91	451	578
Miscellaneous places in Yorkshire.	7	174	431	181	34	215	640	827
Total Yorkshire	100	2,847	10,355	3,365	688	4,053	14,408	17,365
Miscellaneous places in Lancashire.	74	184	493	149	55	204	607	965
West of England ..	26	333	727	548	101	649	1,376	1,735
Total	200	3,364	11,575	4,062	844	4,906	16,461	20,046
Percentage ..	1'0	16'8	57'7	20'3	4'2	24'5	32'2	100'0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

IV. AND V.—WORSTED AND MIXED WOOLLEN AND WORSTED TRADE.

TABLE 145.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in WORSTED, and in MIXED WOOLLEN and WORSTED SPINNING and MANUFACTURE respectively in the PRINCIPAL DISTRICTS of YORKSHIRE and LANCASHIRE by Firms making RETURNS.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
IV. Worsted Trade.								
Keighley	323	767	1,281	206	47	253	1,534	2,624
Neighbourhood of Keighley.	317	892	1,691	467	108	575	2,266	3,475
Shipley and North Bierley District.	343	1,152	2,031	553	100	653	2,684	4,179
Bradford	1,091	3,451	6,069	1,727	381	2,108	8,177	12,719
Neighbourhood of Bradford.	275	1,165	2,593	691	141	832	3,425	4,865
Halifax	690	1,779	3,993	421	116	537	2,530	5,999
Neighbourhood of Halifax.	541	1,592	2,110	215	48	263	2,373	4,506
Huddersfield	31	375	517	69	28	97	614	1,020
Neighbourhood of Huddersfield.	46	352	753	115	16	131	883	1,281
Wakefield and Horbury	3	308	411	28	6	34	445	766
Dewsbury District ..	38	191	310	73	12	85	395	624
Leeds	16	364	815	221	35	256	1,071	1,451
Skipton District	46	145	243	79	16	95	338	529
Miscellaneous places in Yorkshire.	146	592	896	150	34	184	1,062	1,820
Total Yorkshire ..	3,908	13,125	22,714	5,015	1,068	6,103	28,817	45,848
Cole and Nelson	38	163	335	143	23	166	491	692
Total Yorkshire and Lancashire.	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540
Percentage	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100
V. Mixed Woollen and Worsted Trade.								
Leeds . . . . .	..	149	566	196	26	219	815	964
Other places in Yorkshire.	83	643	1,637	385	82	467	2,694	2,820
Leeds and other places in Yorkshire.	83	792	2,223	578	108	686	2,909	3,784
Percentage	2.2	20.9	56.8	15.3	2.8	18.1	76.9	100

BUILDING NUMBER OF SOCIETIES AND

TABLE 146.—NUMBER and AMOUNT of LIABILITIES of BUILDING SOCIETIES (Incorporated LIABILITIES and ASSETS to the REGISTRARS of FRIENDLY SOCIETIES

	1885.	1886.	1887.	1888.†	1890.	1891.†
ENGLAND AND WALES						
Number of Societies making Returns.	1,953	1,992	2,109	2,157	2,333	2,202
Liabilities:—	£	£	£	£	£	£
On shares	33,479,246	33,929,716	34,902,341	34,705,963	34,031,541	33,345,012
To depositors and other creditors.	15,385,503	15,272,075	15,103,899	14,734,511	14,689,499	14,551,531
For balance of unappropriated profit.‡	1,691,617	1,675,420	1,727,759	1,778,349	1,861,325	1,816,459
Total Liabilities ..	50,556,366	50,877,211	51,733,999	51,218,823	50,582,365	49,713,002
SCOTLAND						
Number of Societies making Returns.	48	46	45	45	43	61
Liabilities:—	£	£	£	£	£	£
On shares	685,974	725,702	725,580	729,970	713,224	737,256
To depositors and other creditors.	267,921	242,549	221,313	242,198	228,939	208,704
For balance of unappropriated profit.‡	37,092	37,602	58,743	40,163	26,703	30,295
Total Liabilities ..	1,000,987	1,005,853	1,005,636	1,012,331	968,866	976,255
IRELAND						
Number of Societies making Returns.	40	41	43	44	46	59
Liabilities:—	£	£	£	£	£	£
On shares	704,130	699,970	685,594	680,816	552,034	647,696
To depositors and other creditors.	377,874	322,439	281,196	248,314	146,811	151,379
For balance of unappropriated profit.‡	44,543	34,402	53,790	33,299	32,804	50,457
Total Liabilities ..	1,126,547	1,056,811	1,020,580	962,429	731,649	849,434
UNITED KINGDOM						
Number of Societies making Returns.	2,041	2,079	2,197	2,246	2,422	2,362
Liabilities:—	£	£	£	£	£	£
On shares	34,879,350	35,355,388	36,313,515	36,116,749	35,296,799	34,729,966
To depositors and other creditors.	16,031,298	15,837,063	15,606,408	15,225,023	15,065,249	14,911,514
For balance of unappropriated profit.‡	1,773,252	1,747,424	1,840,292	1,851,811	1,920,832	1,897,211
Total Liabilities ..	52,683,900	52,939,875	53,760,215	53,193,583	52,282,880	51,538,691

* For the years 1885 to 1894 the figures in the Table are taken from returns compiled by the Registrar of Friendly Societies from the last accounts of the Building Societies received prior to the Order of the House of Commons in each year for the return. For the years 1895 to 1898 the figures are taken from the return presented to the House of Commons pursuant to section 27 of the Building Societies Act, 1894.

SOCIETIES.
AMOUNT OF LIABILITIES.

under the BUILDING SOCIETIES ACTS of 1874 and 1875), which made RETURNS of their in ENGLAND and WALES, SCOTLAND, and IRELAND.*

1893.	1894.	1895.	1896.	1897.	1898.	
.. .. ENGLAND AND WALES.						
2,158	2,213	2,181	2,350	2,297	2,219	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities :—
29,710,729	29,063,343	28,621,513	30,202,881	29,619,064	29,409,919	On shares.
11,145,152	10,448,329	10,212,662	10,933,267	10,802,210	10,989,826	To depositors and other creditors.
1,827,390	1,869,961	1,762,875	1,808,755	1,825,518	2,025,007	For balance of unappropriated profit.†
42,683,271	41,401,633	40,597,050	42,944,903	42,246,792	42,424,752	Total Liabilities.
.. .. SCOTLAND.						
89	123	136	159	157	144	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities :—
745,637	809,879	812,312	1,158,665	1,258,211	1,294,700	On shares.
220,788	194,274	128,787	203,952	255,555	227,105	To depositors and other creditors.
38,627	34,015	51,629	75,036	83,853	101,728	For balance of unappropriated profit.†
1,005,052	1,038,168	992,708	1,437,653	1,597,619	1,623,533	Total Liabilities.
.. .. IRELAND.						
50	54	56	55	60	62	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities :—
576,730	476,869	597,284	515,308	621,820	644,803	On shares.
124,641	43,151	117,910	40,038	156,917	207,174	To depositors and other creditors.
31,837	5,293	45,551	36,672	60,495	62,990	For balance of unappropriated profit.†
733,208	524,313	760,745	592,018	839,232	914,967	Total Liabilities.
.. .. UNITED KINGDOM.						
2,297	2,390	2,373	2,564	2,514	2,425	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities :—
31,033,006	30,370,091	30,031,109	31,876,854	31,499,095	31,349,423	On shares.
11,490,581	10,684,754	10,459,339	11,177,257	11,214,682	11,424,105	To depositors and other creditors.
1,897,854	1,909,269	1,860,055	1,920,463	1,969,866	2,189,725	For balance of unappropriated profit.†
44,421,531	42,964,114	42,350,503	44,974,574	44,683,643	44,963,252	Total Liabilities.

† Figures for 1839 and 1892 cannot be given. ‡ Including reserve funds.
 † For the year 1895, returns received from Unincorporated Societies showed their liabilities to be £13,208,933 ; for 1896, £11,432,883 ; for 1897, £12,595,164 ; and for 1898, £14,049,723.

SAVINGS BANKS IN RECEIPTS, PAYMENTS, AND

I.—POST OFFICE SAVINGS BANKS.

TABLE 147.—TOTAL AMOUNTS RECEIVED from, and PAID to, DEPOSITORS in the POST OFFICE SAVINGS BANKS, and the AMOUNT DUE to DEPOSITORS at the end of each of the under-mentioned Years.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.			England and Wales.‡	Scotland.	Ireland.	United Kingdom.‡
			£	£	£	£
1881	{	Received*	14,331,386	350,596	853,546	15,535,528
		Paid†	11,558,017	291,291	681,255	12,530,563
		Due to Depositors‡ ..	41,645,987	903,439	2,234,347	44,773,773
1885	{	Received*	14,814,915	366,159	945,733	16,126,807
		Paid†	12,171,027	299,807	731,908	13,202,742
		Due to Depositors‡ ..	44,289,875	969,791	2,438,172	47,697,838
1886	{	Received*	15,463,426	384,935	1,018,081	16,866,442
		Paid†	12,636,813	299,952	753,178	13,689,943
		Due to Depositors‡ ..	47,116,488	1,054,774	2,703,075	50,874,337
1887	{	Received*	16,305,994	414,104	1,059,908	17,780,006
		Paid†	13,524,074	326,253	829,951	14,680,278
		Due to Depositors‡ ..	49,898,408	1,142,625	2,933,032	53,974,065
1888	{	Received*	18,743,829	450,057	1,191,178	20,385,064
		Paid†	14,572,033	340,214	890,488	15,802,735
		Due to Depositors‡ ..	51,070,204	1,252,468	3,233,722	56,556,394
1889	{	Received*	19,572,041	500,607	1,184,845	21,257,493
		Paid†	15,494,852	375,869	943,546	16,814,267
		Due to Depositors‡ ..	58,147,393	1,377,208	3,475,021	63,999,620
1890	{	Received*	20,769,803	558,307	1,215,937	22,544,047
		Paid†	16,495,202	436,429	977,229	17,908,860
		Due to Depositors‡ ..	62,421,994	1,499,084	3,713,729	67,634,807
1891	{	Received*	21,170,281	560,964	1,261,805	22,993,050
		Paid†	17,574,047	445,242	1,000,566	19,019,855
		Due to Depositors‡ ..	66,018,228	1,614,806	3,974,968	71,608,002
1892	{	Received*	22,653,356	635,287	1,302,651	24,591,294
		Paid†	18,798,013	481,227	1,066,977	20,346,217
		Due to Depositors‡ ..	69,873,571	1,768,866	4,210,642	75,853,079
1893	{	Received*	24,352,782	741,479	1,414,867	26,509,128
		Paid†	19,949,093	530,120	1,285,353	21,764,566
		Due to Depositors‡ ..	74,277,260	1,980,225	4,340,156	80,597,641
1894	{	Received*	29,602,953	988,234	1,864,165	32,455,352
		Paid†	21,919,841	638,445	1,228,641	23,786,927
		Due to Depositors‡ ..	81,960,372	2,330,014	4,975,680	89,266,066
1895	{	Received*	31,071,405	1,236,373	1,993,428	34,301,205
		Paid†	23,611,750	721,680	1,364,866	25,698,296
		Due to Depositors‡ ..	89,420,027	2,844,708	5,604,342	97,869,075
1896	{	Received*	35,177,703	1,420,754	2,120,537	38,718,994
		Paid†	26,066,652	851,675	1,571,001	28,489,328
		Due to Depositors‡ ..	98,531,078	3,413,785	6,153,778	108,098,641
1897	{	Received*	34,772,070	1,477,123	2,173,947	38,423,140
		Paid†	28,047,895	954,982	1,622,118	30,624,995
		Due to Depositors‡ ..	105,255,253	3,935,926	6,705,607	115,896,786
1898	{	Received*	36,382,192	1,566,930	2,251,020	40,200,142
		Paid†	30,132,440	1,088,523	1,731,866	32,952,829
		Due to Depositors‡ ..	111,505,005	4,414,333	7,224,761	123,144,099

* Including interest credited to depositors and dividends on stock held for depositors; deposits for immediate investment in stock and for purchase of annuities and insurances; sums credited in respect of stock sold for depositors, and in respect of payments under annuity and insurance contracts.

† Including withdrawals for investments in stock and for purchase of annuities and insurances; withdrawals consequent on sale of stock, of payments to annuitants and insurants and their representatives.

‡ Exclusive of Government Stock held for depositors.

§ Including Islands in the British Seas.

THE UNITED KINGDOM.

AMOUNTS DUE TO DEPOSITORS.

II.—TRUSTEE SAVINGS BANKS.

TABLE 148.—TOTAL AMOUNTS RECEIVED and PAID by TRUSTEES of SAVINGS BANKS from and to DEPOSITORS in each of the under-mentioned Years, and the AMOUNT DUE to DEPOSITORS at the end of each Year.

[Compiled from the Statistical Abstract for the United Kingdom.]

Years ended 20th November.	England.‡	Wales.	Scotland.	Ireland.	United Kingdom.§
	£	£	£	£	£
1884 .. { Received*	7,887,839	228,084	2,578,053	505,162	11,197,138
.. { Paid†	7,404,528	242,231	2,228,188	468,447	10,343,374
.. { Due to Depositors‡	34,925,098	1,087,054	7,709,471	2,119,284	45,840,887
1885 .. { Received*	7,809,701	229,249	2,525,285	458,076	11,022,311
.. { Paid†	7,472,592	215,820	2,259,924	558,953	10,507,289
.. { Due to Depositors‡	35,262,207	1,100,483	7,974,832	2,018,387	46,355,909
1886 .. { Received*	7,981,717	212,599	2,613,147	452,776	11,260,239
.. { Paid†	7,712,729	361,392	2,256,758	441,274	10,772,153
.. { Due to Depositors‡	35,531,195	951,690	8,331,221	2,029,889	46,843,995
1887 .. { Received*	7,820,949	147,122	2,697,166	461,592	11,126,829
.. { Paid†	7,756,255	183,641	2,340,033	428,673	10,708,602
.. { Due to Depositors‡	35,595,889	915,171	8,688,354	2,062,808	47,262,222
1888 .. { Received*	7,630,296	141,646	2,820,421	460,682	11,053,045
.. { Paid†	8,827,566	166,554	2,440,034	476,425	11,910,579
.. { Due to Depositors‡	34,398,619	890,263	9,066,741	2,047,065	46,404,688
1889 .. { Received*	7,183,027	133,734	2,900,045	455,830	10,672,636
.. { Paid†	8,765,323	151,071	2,596,041	437,069	11,949,504
.. { Due to Depositors‡	32,816,323	872,926	9,372,745	2,065,826	45,127,830
1890 .. { Received*	7,023,329	145,031	3,051,633	429,139	10,649,132
.. { Paid†	8,607,201	165,502	2,870,407	483,290	12,126,400
.. { Due to Depositors‡	31,232,451	852,455	9,553,971	2,011,675	43,650,552
1891 .. { Received*	6,677,100	143,420	3,065,386	428,800	10,314,706
.. { Paid†	7,694,740	144,537	2,798,920	451,496	11,089,693
.. { Due to Depositors‡	30,214,811	851,338	9,820,437	1,988,979	42,875,565
1892 .. { Received*	6,571,315	128,150	3,068,595	419,918	10,187,978
.. { Paid†	7,238,846	145,486	2,870,979	422,783	10,678,094
.. { Due to Depositors‡	29,547,280	834,002	10,018,053	1,986,114	42,385,449
1893 .. { Received*	6,408,291	110,739	3,222,580	401,160	10,142,770
.. { Paid†	6,819,098	203,111	2,761,860	500,552	10,284,619
.. { Due to Depositors‡	29,136,475	741,630	10,478,773	1,886,722	42,243,600
1894 .. { Received*	7,078,696	105,055	3,736,682	487,910	11,408,343
.. { Paid†	6,827,435	147,503	2,824,964	377,137	10,177,039
.. { Due to Depositors‡	29,387,736	699,182	11,390,491	1,997,495	43,474,904
1895 .. { Received*	7,266,962	93,107	4,310,987	506,367	12,177,423
.. { Paid†	6,676,659	145,214	3,101,308	416,465	10,339,646
.. { Due to Depositors‡	29,978,039	647,075	12,600,170	2,087,397	45,312,681
1896 .. { Received*	7,585,545	99,284	4,947,042	519,334	13,151,185
.. { Paid†	7,640,072	97,577	3,601,013	425,517	11,764,179
.. { Due to Depositors‡	29,923,512	648,762	13,946,199	2,181,214	46,699,687
1897 .. { Received*	7,611,515	97,824	4,956,288	514,639	13,180,266
.. { Paid†	6,840,228	93,957	4,037,215	443,756	11,415,156
.. { Due to Depositors‡	30,694,799	652,629	14,865,272	2,252,097	48,464,797
1898 .. { Received*	7,674,251	97,047	5,165,485	511,001	13,447,784
.. { Paid†	7,018,776	98,515	4,334,298	465,620	11,917,209
.. { Due to Depositors‡	31,359,274	651,161	15,696,459	2,297,478	49,995,372

NOTE.—The amount of the computed capital of Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1884	2,973,005	140,349	214,510	43,487	3,371,351
1898	2,399,933	77,525	529,111	74,005	3,080,874

* Including Interest and sums received for Government Stock sold for Depositors and also credit of dividends on Government Stock held for Depositors.

† Including sums paid for Government Stock purchased for Depositors.

‡ Exclusive of Government Stock held for Depositors.

§ Including Channel Islands.

NUMBER OF ACCOUNTS OPEN.

I.—POST OFFICE SAVINGS BANKS.

TABLE 149.—NUMBER OF ACCOUNTS REMAINING OPEN in POST OFFICE SAVINGS BANKS in the UNITED KINGDOM on 31st December in each of the under-mentioned Years.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.	England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1884	2,970,839	115,290	123,573	124,973	3,333,675
1885	3,150,863	121,838	127,172	135,777	3,535,650
1886	3,321,567	130,788	131,873	147,193	3,731,421
1887	3,513,488	139,744	139,681	158,848	3,951,761
1888	3,750,048	150,286	148,288	172,305	4,220,927
1889	3,999,273	163,256	159,920	185,380	4,507,809
1890	4,456,086		172,438	198,790	4,827,314
1891	4,723,929		182,390	212,076	5,118,395
1892	5,027,431		199,062	225,823	5,452,316
1893	5,292,178		220,117	235,944	5,748,239
1894	5,610,032		238,861	259,870	6,108,763
1895	5,912,496		260,602	280,499	6,453,597
1896	6,276,493		283,566	301,976	6,862,035
1897	6,612,639		304,636	322,486	7,239,761
1898	6,960,993		327,437	342,070	7,630,503

* Including Islands in the British Seas.

II.—TRUSTEE SAVINGS BANKS.

TABLE 150.—NUMBER OF ACCOUNTS REMAINING OPEN in TRUSTEE SAVINGS BANKS in the UNITED KINGDOM on 20th November in each of the under-mentioned Years.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.	England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1884	1,181,880	31,628	316,311	52,655	1,582,474
1885	1,190,502	31,786	320,473	50,236	1,592,997
1886	1,187,726	27,389	325,914	49,775	1,590,804
1887	1,193,563	25,941	335,112	49,994	1,604,610
1888	1,158,739	25,439	346,126	49,242	1,579,546
1889	1,116,569	24,891	359,679	50,455	1,551,594
1890	1,089,099	24,120	372,920	49,643	1,535,782
1891	1,055,186	23,880	381,940	49,276	1,510,282
1892	1,041,544	23,480	387,891	49,005	1,501,920
1893	1,027,132	21,447	376,062	46,505	1,471,146
1894	1,018,071	20,175	385,190	47,510	1,470,946
1895	1,013,841	18,791	435,474	48,123	1,516,229
1896	998,256	18,542	430,194	48,911	1,495,903
1897	1,008,388	18,416	450,895	49,518	1,527,217
1898	1,027,166	18,342	468,714	49,725	1,563,947

NOTE.—The number of accounts of Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1884	26,235	1,180	3,578	519	31,512
1898	21,991	606	7,254	656	30,507

* Including Channel Islands.

APPENDIX.

PRINCIPAL BOARD OF TRADE PUBLICATIONS ON LABOUR QUESTIONS.

The following are among the principal Publications relating to Labour Questions, which have been published by the Board of Trade.

MONTHLY JOURNAL.

The "LABOUR GAZETTE"—the Journal of the Labour Department of the Board of Trade—published on the 15th of each month. May be ordered through any newsagent, price 1*d.*, or obtained direct from the Publishers, Messrs. Horace Marshall & Son, Temple House, Temple Avenue, London, E.C., at the rate of 2*s.* per annum for addresses in the United Kingdom, including postage.

ANNUAL AND SPECIAL REPORTS

May all be obtained through any bookseller, or direct from Messrs. Eyre and Spottiswoode, East Harding Street, London, E.C. When ordering, the official number, given below, should be quoted.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Postage.*
Abstract of Labour Statistics of the United Kingdom:—		<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>
1893-4	C.—7,565	0 9	1 0
1894-5	C.—7,900	0 10½	1 1½
1895-6	C.—8,230	1 0	1 3
1896-7	C.—8,642	1 0	1 3
1897-8	C.—9,011	0 11½	1 2½
1898-9	Cd.—119	0 11½	1 2½
Abstract of Foreign Labour Statistics:—			
1898-9	C.—9,442	0 8	0 10½
Changes in Wages and Hours of Labour in the United Kingdom:—			
1st Report on (1893)	C.—7,567	1 3	1 7
2nd " (1894)	C.—8,075	1 9	2 1
3rd " (1895)	C.—8,374	1 2	1 6
4th " (1896)	C.—8,444	1 6	1 10
5th " (1897)	C.—8,975	1 2½	1 6½
6th " (1898)	C.—9,434	1 5	1 9
Standard Piece Rates (1893)...	C.—7,567-I.	1 0	1 3
" " " (1898) (<i>in the press</i>)	—	—	—
Standard Time Rates (1893)...	C.—7,567-II.	1 3	1 7
" " " (1898) (<i>in the press</i>)...	—	—	—

* In the United Kingdom

APPENDIX—continued.

ANNUAL AND SPECIAL REPORTS—continued.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Postage.*
Profit Sharing , Report on (1894)	C.—7,458	s. d. 0 10	s. d. 1 1
"Gain-sharing," and certain other systems of Bonus on Production, Report on (1895).	C.—7,848	0 6½	0 8½
Report on Contracts given out by Public Authorities to Associations of Workmen (1896).	C.—8,233	1 5	1 9
Provision for Old Age Abroad	C.—9,414	0 3	0 4
Cost of Production in relation to wages in certain Industries (1891).	C.—6,535	1 7	1 11
Women and Girls, Employment of:— Statistics of Employment of Women and Girls (1894).	C.—7,564	0 8	0 10½
Changes in the Employment of Women and Girls in Industrial Centres (1898), Part I.	C.—8,794	0 6	0 8
Wages of Domestic Servants	C.—9,346	0 3½	0 4½
Employment of Children on leaving School (Upper Standards), Return of.	H.C. 23, 1899	0 6	0 8
Unemployed , Report on the Agencies and Methods for dealing with the (1893).	C.—7 182	1 11	2 1
Alien Immigration:— Alien Immigration into United States (1893) Recent Immigration from Eastern Europe; Reports on the Volume and Effects of (1894).	C.—7,113 C.—7,406	1 7 1 0	1 11 1 3
Directory of Industrial Associations ...	Cd.—120	0 7½	0 9½

* In the United Kingdom.

SUBJECT INDEX TO TABLES

IN

ABSTRACT OF LABOUR STATISTICS.

	Page		Page
A.			
ACCIDENTS, INDUSTRIAL:		BOYS, OCCUPATIONS OF ...	...176-9
Notice of Accidents Act, Number reported under ...	154	— HALF-TIMERS IN TEXTILE TRADES, WAGES OF ...	147
Summary of ...	148	— IN VARIOUS INDUSTRIES, WAGES OF ...	...120-1
To Factory and Workshop Operatives ...	149	BRASS FOUNDRIES, RATES OF WAGES ...	...124-5
To Factory Operatives in Non-Textile Factories ...	155	BRASS WORK AND METAL WARES, MANUFACTURE OF, RATES OF WAGES ...	136
Textile Factories ...	156-7	BREWERIES, RATES OF WAGES ...	135
To Miners ...	150-1	BRICKS, TILES, &c., MANUFACTURE OF, RATES OF WAGES ...	137
„ Quarrymen ...	152	BUILDING SOCIETIES, NUMBER AND LIABILITIES OF ...	...202-3
„ Railway Servants ...	153		
„ Seamen ...	152	C.	
ACTIONS AND PROSECUTIONS, INDUSTRIAL:		CHANGES IN WAGES AND HOURS OF LABOUR ...	106-13
Under Employers' Liability Act	159	CHILDREN:	
„ Factory and Workshop Acts ...	159	Employments of, on leaving School... ..	...192-5
„ Merchant Shipping Acts	161	Half-timers in Textile Factories, Wages of ...	147
„ Mines Regulation Acts	160	Number employed in Factories and Workshops ...	186-91
„ Quarries Act, 1894 ...	160	Occupations of Children under 15 ...	...182-5
AGES OF THE PEOPLE ...	172	CLAYS, PRODUCTION OF ...	65
AGRICULTURAL LABOURERS:		CLOTHING TRADES, RATES OF WAGES ...	...134-5
Changes in Rates of Wages of ...	110	CLUBS, WORKMEN'S ...	49
AGRICULTURE:		COACH AND CARRIAGE BUILDING (INCLUDING VAN, CART, &c., WORKS), RATES OF WAGES ...	137
Acreage under Crops and Number of Live Stock ...	72-3	COAL AND COAL MINES. (See MINING.)	
Production of Crops ...	71	CONCILIATION AND ARBITRATION:	
ALIEN IMMIGRATION ...	167	Disputes settled by ...	64
ANTHRAX, CASES OF ...	158	District Boards of ...	63
ARBITRATION. (See Conciliation and Arbitration.)		Trade Boards of ...	62-3
ASSOCIATIONS OF EMPLOYERS ...	24	CONGRESSES, CO-OPERATIVE ...	48
B.		— — — TRADE UNION ...	23
BABY LINEN, &c., TRADES, RATES OF WAGES ...	134	COOPERAGE WORKS, RATES OF WAGES ...	136
BARLEY OR BEER, PRODUCTION OF	71		
BEANS AND PEAS, PRODUCTION OF	71		
BIRTHS ...	163		
BLAST FURNACES, RATES OF WAGES ...	122-3		
BOOT AND SHOE FACTORIES, RATES OF WAGES IN ...	135		

	Page
CO-OPERATIVE SOCIETIES, WORKMEN'S :	
Associations for Distribution	26-30
" " Production	31, 34-41
Congresses	48
Corn Milling	48
Production by distributive Societies	32-3
Summary (Number, Membership, Capital, &c.)	25
Wholesale Societies—	
Distributive Departments ...	42-3
Manufacturing " ...	44-7
CORN (BRITISH), PRICES OF ...	91
COTTON INDUSTRY :	
Changes (Percentage) in Rates of Wages in Lancashire ...	112
Rates of Wages ...	128-9

D.

DEATHS. (<i>See also</i> ACCIDENTS) ...	163
DISEASES OF OCCUPATIONS ...	158
DISPUTES, TRADE :	
Conciliation and Arbitration in settlement of	64
Grouped by :	
Causes	59
Districts	61
Duration	58
Results	60
Trades	58
Methods of Settlement of ...	60
Percentage of Working Population involved in	61
Workpeople affected by ...	58
DISTILLERIES, RATES OF WAGES ...	135
DOCK AND WHARF LABOUR IN LONDON	78-9
DRESSMAKING, RATES OF WAGES	134

E.

EMIGRATION. (<i>See also</i> Immigration):	
Destination of Emigrants ...	164
Nationality " " ...	165
EMPLOYERS, ASSOCIATIONS OF ...	24
EMPLOYERS' LIABILITY ACT, ACTIONS UNDER	159
EMPLOYMENT OF CHILDREN. (<i>See</i> CHILDREN.)	
EMPLOYMENT, FLUCTUATIONS IN :	
Coal Miners, Number employed... ..	82
Coal Mines, Days worked in ...	83
Dock and Wharf Labour in London	78-9
Engineering Trade	76-7
Iron Mines, Days worked in ...	84

EMPLOYMENT, FLUCTUATIONS IN—<i>cont.</i>	
Trade Union Members Unemployed—	
All Trade Unions	74
Building Trades	74
Metal, &c., Trades	75
Printing and Bookbinding Trades	75
Women in Textile Trades ...	80-1
ENGINEERING AND MACHINERY WORKS, RATES OF WAGES ...	124-5
EXPORTS AND IMPORTS (GENERAL)	85
EXPORTS OF COAL	88-9
EXPORTS OF TEXTILES AND CLOTHING	86-7

F.

FACTORY AND WORKSHOP ACTS. PROSECUTIONS UNDER	159
FACTORY AND WORKSHOP OPERATIVES :	
Accidents to	149
Number Employed	186-91
FACTORY OPERATIVES, ACCIDENTS TO :	
In Non-Textile Factories ...	155
In Textile " ...	156-7
FEDERATIONS OF :	
Trade Unions	20-21
Trades Councils	21
FLAX AND JUTE TRADES :	
Percentage Changes in Rates of Wages	113
FOUNDRIES, RATES OF WAGES ...	124-5
FRIENDLY SOCIETIES :	
Membership, Income, &c., of Fourteen Important Societies	52-7
Sickness and Mortality, Experience of	51
Summary (Number, Membership, Funds)	50

G.

GIRLS, OCCUPATIONS OF	180-5
—— IN TEXTILE TRADES, WAGES OF	146-7
—— IN VARIOUS INDUSTRIES, WAGES OF	120-1

H.

HALF-TIME EMPLOYMENT :	
In Factories and Workshops	186, 190-1
Rates of Wages in Textile Trades	147
HAY, PRODUCTION OF ..	71
HOPS, " "	71
HOSPITAL EMPLOYEES RATES OF WAGES	144

	Page		Page
HOURS OF LABOUR:		MINING—cont.	
Changes in	106, 108	Changes (Percentage) in Coal	
In certain skilled trades in		Miners' Wages	111
large Towns, Trade Union	114-9	Days worked in Coal Mines ...	83
		" " " Iron Mines ...	84
HOUSING OF THE PEOPLE:		Exports of Coal	88-9
Classification of Houses (Ire-		Number of Coal Miners ...	82
land)	171	Production of Coal	65-6
Classification of Tenements—		" Ironstone and	
England and Wales	168	Iron Ore ...65, 67	
Scotland	170	" Other Minerals ...	65
Overcrowded Tenements in		Prices of Coal and Iron ...	90
England and Wales	169	Prosecutions under Mines	
		Regulation Acts	160
I.		Rates of Wages in Coal and	
IMMIGRATION:		Iron Mines	126-7
Aliens from Europe	167		
Balance of British and Irish		N.	
Passenger Movement	166		
Balance of Total Passenger		NURSES, &c., RATES OF WAGES:	
Movement to and from		Hospitals, Infirmaryes, &c. ...	144
United Kingdom	167	Lunatic Asylums	145
From countries out of Europe	166		
IMPORTS AND EXPORTS	85	O.	
IRON FOUNDRIES, RATES OF		OATS, PRODUCTION OF	71
WAGES	124-5	OCCUPATIONS OF THE PEOPLE:	
IRON MINES. (See MINING.)		Children under 15	182-5
IRON, PRICES OF	90	Females—Proportion employed	
		in certain Occupations ...	180-1
J.		Males—Proportion employed	
JUTE AND FLAX TRADES:		in certain Occupations ...	176-9
Percentage Changes in Rates		Summary of Classes of ...	173
of Wages	113	" Groups of ...	174-5
		OIL SHALE, PRODUCTION OF ...	65
L.		OLD AGE, PROVISION FOR, BY	
LABOUR BUREAUX	92-6	TRADE UNIONS	8-11
LEAD ORE, PRODUCTION OF ...	65	OVERCROWDED TENEMENTS IN	
LEAD POISONING, CASES OF ...	158	ENGLAND AND WALES	169
LINEN INDUSTRY. RATES OF			
WAGES	132-3	P.	
LUNATIC ASYLUM EMPLOYEES,		PAUPERISM:	
RATES OF WAGES	145	Classification of Paupers by	
		Age—	
M.		England and Wales	101
MACHINERY WORKS, RATES OF		Ireland	102
WAGES	124-5	Number and Classes in receipt	
MANTLE MAKING, RATES OF		of Relief—	
WAGES	134	England and Wales	97
MANURE WORKS, CHEMICAL,		Ireland	99
RATES OF WAGES	137	Scotland	98
MARRIAGES	163	United Kingdom	100
MERCHANT SHIPPING ACTS, PRO-		PHOSPHORUS POISONING, CASES OF	158
SECUTIONS UNDER	161	PIG IRON MANUFACTURE, RATES	
MERCURIAL POISONING	158	OF WAGES	122-3
MILLINERY TRADE, RATES OF		PIG IRON, PRICES OF	90
WAGES	134	— PRODUCTION OF	68
MINING:			
Accidents to Coal Miners ...	150		
" Metal "	151		

	Page
POPULATION, GROWTH AND MOVEMENT OF :	
Balance of Passenger Movement—	
British and Irish ...	166
Total ...	167
Births ...	163
Deaths ...	163
Emigrants :	
Destinations ...	164
Nationality ...	165
Estimated Population...	162
Immigrants :	
From Countries out of Europe	166
,, Europe (aliens only)	167
Marriages ...	163
POST OFFICE SAVINGS BANKS	204, 206
POTATOES, PRODUCTION OF	71
PRICES :	
Coal and Iron ...	90
Corn ...	91
PRINTING AND ENGRAVING TRADE (LARGE WORKS), RATES OF WAGES	137
PRODUCTION :	
Agricultural ...	71-73
By Workmen's Co-operative Societies ...	31-41, 44-8
Mineral ...	65-7
Pig Iron...	68
Shipbuilding ...	69-70
PROFIT-SHARING :	
Causes of Cessation of Schemes	105
Number of Schemes started and in existence ...	103
Ratio of Bonus to Wages	105
Trades in which adopted	104
PROSECUTIONS, INDUSTRIAL (See ACTIONS AND PROSECUTIONS.)	

Q.

QUARRYING :	
Accidents to Quarrymen ...	152
Prosecutions under Quarries Act, 1894 ...	160

R.

RAILWAY CARRIAGE AND WAGON BUILDING, RATES OF WAGES ...	137
RAILWAY SERVANTS :	
Accidents to ...	153
Earnings of ...	109
Rates of Wages...	138-41

S.

SAILORS, AGE DISTRIBUTION OF...	196
SALT, PRODUCTION OF ...	65

SAVINGS BANKS :	
Number of Accounts open—	
Post Office ...	206
Trustee ...	206
Receipts, Payments, and Capital—	
Post Office ...	204
Trustee ...	205
SAW MILLS, RATES OF WAGES AT	136
SEAMEN :	
Changes in Rates of Wages ...	110
Employment of... ..	196-7
Fatal Accidents to ...	152
Nationalities of... ..	197
Rates of Wages... ..	142-3
SHIPBUILDING, RATES OF WAGES :	
Iron and Steel ...	122-3
Wood ...	136
SHIPBUILDING, TONNAGE OF VESSELS BUILT :	
Merchant Service ...	69
Royal Navy ...	70
SLATES AND SLABS, PRODUCTION OF ...	65
STRIKES AND LOCK-OUTS. (See Disputes, Trade.)	

T.

TAILORING TRADE (BESPOKE), RATES OF WAGES ...	135
TENEMENTS, NUMBER OF OCCUPANTS IN EACH CLASS OF :	
England and Wales ...	168
Scotland ...	170
TEXTILE FACTORIES :	
Accidents to Operatives in ...	156-7
Number of Persons employed in ...	186-91
Rates of Wages in ...	128-33
Wages of Women, Girls, and Half-timers in ...	146-7
Women, married and unmarried, in ..	198-201
TEXTILE TRADES, EMPLOYMENT OF WOMEN IN ...	80-1
TEXTILES AND CLOTHING, EXPORTS OF ...	86-7
TIN ORE, PRODUCTION OF ...	65
TIN PLATE WORKS, RATES OF WAGES ...	136
TRADE DISPUTES. (See Disputes, Trade.)	
TRADE UNIONS :	
Congresses ...	23
Federations of ...	20, 21
Members unemployed in—	
All Trade Unions ...	74
Building Trades ...	74

	Page
TRADE UNIONS—<i>cont.</i>	
Members unemployed in— <i>cont.</i>	
Metal. &c. Trades	75
Printing and Bookbinding Trades	75
Membership, Income and Expenditure, Particulars of	1-7, 12-19
Provision for Old Age by ...	8-11
Rates of Wages and Hours of Labour for certain Skilled Trades in Large Towns	114-9
TRADES COUNCILS :	
Federations of	21
Number and Membership of ...	22
TRUSTEE SAVINGS BANKS	205, 206
TURNIPS, SWEDES AND MANGOLD, PRODUCTION OF	71

U.

UNEMPLOYED, THE. (*See Employment, Fluctuations in, and Labour Bureaux.*)

V.

VESSELS BUILT, TONNAGE OF :	
Merchant Service	69
Royal Navy	70

W.

WAGES, RATES OF :	
Bonus paid by Profit-Sharing Firms, Ratio of, to Wages ...	105
Changes in	106-13
Percentage Changes in—	
Coal Miners' Wages... ..	111
Cotton Operatives' Wages ...	112
Flax and Jute Workers' Wages	113
Principal Occupations, Average Rates for—	
Baby Linen, &c., Trades ...	134
Boot and Shoe Factories... ..	135
Brass Work and Metal Wares, Manufacture of	136
Breweries	135
Bricks, Tiles, &c., Manufacture of	137
Coach and Carriage Building (including Van, Cart, &c., Works)	137
Cooperage Works	136
Cotton Industry	128-9
Distilleries... ..	135
Dressmaking	134
Engineering and Machinery Works	124-5

WAGES, RATES OF—<i>cont.</i>	
Principal Occupations, Average Rates for— <i>cont.</i>	
Foundries	124-5
Hospital Employees	144
Linen Industry	132-3
Lunatic Asylum Employees	145
Machinery Works... ..	124-5
Mantle Making	134
Manure Works, Chemical	137
Millinery Trade	134
Mines, Coal and Iron	126-7
Pig Iron Manufacture	122-3
Printing and Engraving Trade (Large Works) ...	137
Railway Carriage and Wagon Building	137
Railway Servants... ..	138-41
Saw Mills	136
Seamen	142-3
Shipbuilding, Iron and Steel	122-3
Shipbuilding, Wood	136
Tailoring Trade (Bespoke)	135
Textile Trades (Women and Girls)	146
" (Half-timers)	147
Tin Plate Works	136
Woollen Industry... ..	130-1
Worsted Industry... ..	132-3
Summary of, for Various Industries	120-1
Trade Union, for certain skilled Trades in large Towns	114-9
WHARVES. EMPLOYMENT AT LONDON	78-9
WHEAT, PRODUCTION OF	71
WOMEN :	
Employed in Factories and Workshops, Number of	186-9
Employment of... ..	173-5, 180-1
In Textile Trades. Employment of	80-1
" Wages of	146
In Various Industries, Wages of	120-1
Married and Unmarried in Textile Factories, Proportion of	198-201
WOMENS' EMPLOYMENT BUREAUX, WORK OF	
WOOLLEN INDUSTRY, RATES OF WAGES	
WORKMEN'S CLUBS :	
Number and Membership of Clubs affiliated to Union ...	49
Number of Clubs registered under the Friendly Societies, &c., Acts	49
WORSTED INDUSTRY, RATES OF WAGES	132-3
Z.	
ZINC ORE, PRODUCTION OF	65

ABSTRACT OF LABOUR STATISTICS.

BOARD OF TRADE (LABOUR DEPARTMENT).

SEVENTH ANNUAL
ABSTRACT OF LABOUR STATISTICS
OF THE
UNITED KINGDOM.

1899-1900.

Presented to Parliament by Command of His Majesty.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
BY DARLING & SON, LTD., 34-40, BACON STREET, E.

And to be purchased, either directly or through any Bookseller, from
EYRE AND SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C., and
32, ABINGDON STREET, WESTMINSTER, S.W. ; or
JOHN MENZIES & Co., ROSE STREET, EDINBURGH, and
80, WEST NILE STREET, GLASGOW ; or
HODGES, FIGGIS, & Co., LIMITED, 104, GRAFTON STREET, DUBLIN.

1901.

[Cd. 495.] Price 1s.

C O N T E N T S .

	Page
General Summary of some of the more important figures in Abstract of Labour Statistics relating to Conditions of Labour in 1900, 1899 and 1898	xiv
Statistical Tables (for detailed List see pp. iii. to xiii.) ...	1
List of Board of Trade Publications on Labour Questions ...	225
Subject Index to Tables	228

Labour Department,
Board of Trade,
February 1901.

LIST OF TABLES IN ABSTRACT OF LABOUR STATISTICS.

[N.B.—The Tables refer to the United Kingdom unless otherwise stated.]

No. of Table.		Trade Unions.	Page
1.	GENERAL SUMMARY	{ Number and Membership of all Unions; also Membership, Income, Expenditure, and Funds in Hand of 100 Principal Trade Unions in each of the Years 1892 to 1899	1
TRADE UNIONS GROUPED BY INDUSTRIES:—			
2.	ALL TRADE UNIONS MAKING RETURNS	{ Number and Membership in each of the Years 1892 to 1899, grouped by Trades ..	2
3.	100 PRINCIPAL UNIONS	{ Membership, Income, Expenditure, and Funds for each of the Years 1892 to 1899 ..	4
4.	DETAILS OF EXPENDITURE OF 100 PRINCIPAL UNIONS	{ Total Amount and Amount per Member spent on various Benefits in each of the Years 1892 to 1899	6
5.	PROVISION FOR OLD AGE BY 100 PRINCIPAL TRADE UNIONS.	{ Number of Members in receipt of Superan- nation Benefit, and Total Amounts paid, grouped by Industries, in each of the Years 1892 to 1899	8
PARTICULARS OF TWENTY OF THE LARGEST TRADE UNIONS:—			
6.	Membership at end of each of the Years 1890 to 1899		12
7.	Total Income in each of the Years 1890 to 1899		14
8.	Balance of Funds at end of each of the Years 1890 to 1899		16
9.	Details of the Expenditure per Head during 1899		18
10.	FEDERATIONS OF TRADE UNIONS	{ Number of Federations of Trade Unions grouped by industries, with Number of Members of Trade Unions represented in each of the Years 1895 to 1899	20
11.	FEDERATIONS OF TRADES COUNCILS	{ Number of Federations of Trades Councils, with Number of Members of Trade Unions represented in each of the Years 1895 to 1899 ..	21
12.	TRADES COUNCILS	{ Number of Trades Councils and Number of Members of Trade Unions represented in each Census district in each of the Years 1894 to 1899	22
13.	TRADE UNION CONGRESSES	{ Number of Delegates, Organisations, and Members thereof represented, and the In- come of the Congresses held in each of the Years 1886 to 1900	23

Associations of Employers.

14.	ASSOCIATIONS OF EMPLOYERS..	{ Number of Associations of Employers in existence at end of 1900, classified according to Trades, and distinguishing Federations and National Associations from Local Associations	24
-----	-----------------------------	---	----

Workmen's Co-operative Societies.

15. GENERAL SUMMARY	{ Number of Societies for Distribution and Production, Total Membership, Capital, and Sales, together with the Percentage of Membership to the Population of the United Kingdom in each of the Years 1883 to 1899	25
---------------------------	---	----

ASSOCIATIONS FOR RETAIL DISTRIBUTION.

16. MEMBERSHIP, CAPITAL, SALES, &c. (1888-99)	{ A. England and Wales B. Scotland C. Ireland D. United Kingdom	26 26 28 28
17. RATES OF DIVIDENDS	{ Mean Rates of Dividends upon Purchases paid to Members by Associations for Distribution for the years 1896-7-8-9	30

CO-OPERATIVE PRODUCTION.

18. GENERAL SUMMARY	{ Number of Societies making returns as to Production and Number of Persons employed in Production, grouped (I.) by Classes of Societies for 1898 and 1899 (showing also Total Value of Productions) and (II.) by Age, Sex, and Industry for 1899	31
19. PRODUCTION CARRIED ON BY SOCIETIES FOR RETAIL DISTRIBUTION	{ Number of Societies established primarily for Retail Distribution which were also engaged in Production, with Number of Persons employed in Production, Total Value of Productions, and Total Amount paid in Wages for Production in 1898 and 1899:— A. England and Wales B. Scotland C. Great Britain	32 32 33

ASSOCIATIONS FOR PRODUCTION:—.

20. GENERAL SUMMARY	{ Membership, Capital, Sales, Profit and Distribution thereof, for each of the Years 1883 to 1899	34
21. GROUPED BY INDUSTRIES	{ Distribution in Groups of Industries, and the Total Sales, for each of the Years 1883 to 1899	36
22. DETAILED PARTICULARS, GROUPED BY INDUSTRIES	{ Membership, Capital, Sales, and Profit in 1898 and 1899:— A. England and Wales B. Scotland C. Ireland D. United Kingdom	38 39 39 39
23. MODE OF DISTRIBUTION OF NET PROFIT	{ Amount of Profit allotted to Members, Customers, and Workers respectively, by Associations in Great Britain in 1898 and 1899	40

WHOLESALE SOCIETIES.

24. DISTRIBUTIVE DEPARTMENTS:—		
ENGLISH SOCIETY	{ Membership, Capital, Sales, and other particulars, in each of the Years 1883 to 1899	42
SCOTTISH SOCIETY	{ Membership, Capital, Sales, and other particulars, in each of the Years 1883 to 1899	43
IRISH SOCIETIES	{ Capital, Sales, and other particulars, in each year from commencement of business (1893) to 1899	43

MANUFACTURING DEPARTMENTS:—

25. ENGLISH SOCIETY	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses in each of the Years 1874 to 1899	44
26. Do.	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses in 1898 and 1899, classified by Industries	45
27. SCOTTISH SOCIETY	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses, together with Amount distributed to Workers as Bonus, in each of the Years 1883 to 1899	46

LIST OF TABLES.

v

No. of
Table.

Page.

Workmen's Co-operative Societies—continued.

WHOLESALE SOCIETIES—continued.

MANUFACTURING DEPARTMENTS—continued.

28.	SCOTTISH SOCIETY	{ Number of Workpeople, Amount of Capital Value of Productions, and Amount of Expenses, in 1898 and 1899, classified by Industries	47
-----	------------------------	--	----

CORN MILLING SOCIETIES.

29.	MEMBERSHIP, CAPITAL, &c. ..	{ Number of Shareholders, Capital, Sales, and Profit in each of the Years 1883 to 1899 ..	48
-----	-----------------------------	---	----

CO-OPERATIVE CREDIT ASSOCIATIONS.

30.	MEMBERSHIP, CAPITAL, &c. ..	{ Number of Members, Capital, Amount of Loans granted, and other particulars for the Years 1898 and 1899.. .. .	49
-----	-----------------------------	---	----

CO-OPERATIVE CONGRESSES.

31.	NUMBER OF SOCIETIES REPRESENTED	{ Number of Delegates, and of Societies represented at each of the Congresses in the Years 1889 to 1900	50
-----	---------------------------------------	---	----

Workmen's Clubs.

32.	NUMBER OF REGISTERED WORKMEN'S CLUBS	{ Number of Clubs Registered under the Friendly Societies Acts and the Industrial and Provident Societies Acts, in each of the Years 1886 to 1900, and Number remaining on Register at end of each Year	51
33.	WORKING MEN'S CLUB AND INSTITUTE UNION	{ Number and Membership of Clubs affiliated to the Working Men's Club and Institute Union, at end of each of the Years 1895-96 and 1898-99, arranged by Districts	51

Friendly Societies.

34.	GENERAL SUMMARY	{ Number of Societies, Membership, and Funds at end of 1898.. .. .	52
35.	SICKNESS AND MORTALITY EXPERIENCE	{ Number of weeks' sickness per annum per Member of Registered Friendly Societies at various ages (with chart); also Percentage of Deaths of Members per annum, at various ages	53

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED ORDERS AND CENTRALISED FRIENDLY SOCIETIES FOR EACH OF THE YEARS 1896 TO 1899 :—

36.	Adult Male Membership at end of each Year	54
37.	Total Income (exclusive of Female and Juvenile funds) in each Year ..	54
38.	Total Funds (exclusive of Female and Juvenile funds) at end of each Year ..	56
39.	Total Benefits paid on account of Male Adults in each Year	56
40.	Total Amount of Sick Benefit paid to Male Adults in each Year	58
41.	Total Amount of Funeral Benefit paid on account of Adults in each Year ..	58

Trade Disputes.

42.	DISPUTES GROUPED BY TRADES	{ Number of Disputes reported, Number of Workpeople affected, and Aggregate Duration in Working Days in each of the Years 1894 to 1900	60
43.	DISPUTES GROUPED BY CAUSES	{ Principal Causes or Objects of Disputes, with Number and Percentage of Workpeople directly involved in each of the Years 1896 to 1900	61
44.	DISPUTES GROUPED BY RESULTS	{ Percentage proportion of Disputes and of Workpeople directly affected by Disputes in each of the Years 1896 to 1900, which resulted in favour of workpeople, in favour of employers, or in compromise, &c. ..	62
45.	METHODS OF SETTLEMENT OF DISPUTES	{ Number of Disputes and of Workpeople directly and indirectly affected in each of the Years 1896 to 1900, classified according to Methods of Settlement	62
46.	DISPUTES GROUPED BY DISTRICTS	{ Number of Workpeople directly or indirectly affected by Disputes in each of the Years 1896 to 1900, arranged by Districts	63
47.	PROPORTION OF WORKING POPULATION AFFECTED BY DISPUTES	{ Percentage proportion of Working Population in certain groups of Trades involved in Disputes in each of the years 1896 to 1900	63

No. of Table.		Page
	Conciliation and Arbitration.	
48.	CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES	64
49.	WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS	65

Production.

50.	MINERAL PRODUCTION.—GENERAL SUMMARY	66
51.	PRODUCTION OF COAL	67
52.	PRODUCTION OF IRONSTONE AND IRON ORE	68
53.	PRODUCTION OF PIG IRON	69
54.	PRODUCTION OF STEEL AND IRON	70
	SHIPBUILDING:—	
55.	MERCHANT SERVICE	71
56.	ROYAL NAVY	72
	AGRICULTURE:—	
57.	PRODUCTION OF CROPS	73
58.	ACREAGE UNDER CROPS AND NUMBER OF LIVE STOCK	74

Fluctuations in Employment.

59.	MEMBERS OF TRADE UNIONS UNEMPLOYED	76
	ENGINEERING TRADE:—	
60.	AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT	78
61.	CLASSIFICATION OF WORK-PEOPLE ACCORDING TO TIME LOST	79
62.	LONDON DOCK AND WHARF LABOUR	80
63.	EMPLOYMENT OF WOMEN AND GIRLS IN TEXTILE TRADES	82

No. of
Table.

Page

Fluctuations in Employment—continued.

64. NUMBER OF COAL MINERS ..	{ Number of Persons employed under the Coal Mines Regulation Act in the United Kingdom and in the principal Districts in each year from 1885 to 1900 inclusive	84
65. DAYS WORKED IN COAL MINES	{ Average Number of Days per Week on which Coal was hewn and wound in the United Kingdom and in the principal Districts during each month of 1900	85
66. DAYS WORKED IN IRON MINES	{ Average Number of Days per Week on which Iron Ore was got and drawn in the United Kingdom and in the principal Districts during each month of 1900	86

Imports and Exports.

67. TOTAL IMPORTS AND EXPORTS..	{ Total declared value of Imports and Exports respectively in each of the years 1886 to 1900	87
68. EXPORTS OF TEXTILES AND CLOTHING	{ Quantities of certain Textile Yarns and Fabrics and articles of clothing exported during each of the years 1886 to 1900	88
69. EXPORTS OF COAL	{ Export of Coal from the principal districts of the United Kingdom to the principal groups of Foreign Countries and British Possessions in 1899	90

Prices.

70. PRICES OF COAL AND IRON ..	{ Mean ascertained selling Price of Coal or Iron per Ton in certain Districts for each year from 1883 to 1900 inclusive	92
71. AVERAGE PRICES OF BRITISH CORN	{ Average Prices of British Corn per Quarter in England and Wales for each of the years 1859 to 1900	93

Labour Bureaux.

72. WORK DONE BY BUREAUX ..	{ Work done by certain Bureaux during each month of the years 1898, 1899, and 1900	94
73. OCCUPATIONS OF APPLICANTS ..	{ Usual occupations of Applicants for work on registers of certain Bureaux at end of each month in 1900	96
74. WOMEN'S EMPLOYMENT BUREAUX	{ Work done by certain Women's Employment Bureaux during the Years 1899 and 1900	98

Pauperism.

75. ENGLAND AND WALES	{ Number and Classes of Paupers in receipt of Relief on 1st January and 1st July in each Year from 1886 to 1899, and on 1st January 1900	99
76. SCOTLAND	{ Number of Poor of all Classes and of Vagrants in receipt of Relief on one day in January and September in each of the Years 1886 to 1899 and on 14th January 1900	100
77. IRELAND	{ Number and Classes of Paupers in receipt of Relief on one day in January and July in each of the Years 1886 to 1899, and in January 1900	101
78. UNITED KINGDOM	{ Number of Paupers in receipt of Relief at certain dates in each of the Years 1886 to 1899 and in January 1900, together with the Proportion per 10,000 of Population	102

CLASSIFICATION OF PAUPERS BY AGE:—

79. ENGLAND AND WALES ..	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, in the Metropolis and in Other Parts of England and Wales, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population	103
80. IRELAND	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population	104

No. of Table.		Page
Profit-Sharing.		
81.	NUMBER OF PROFIT-SHARING SCHEMES STARTED AND IN EXISTENCE	105
82.	TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED	106
83.	CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES ..	107
84.	RATIO OF BONUS TO WAGES ..	107

Changes in Rates of Wages.

85.	SUMMARY	108
86.	CHANGES IN WAGES, CLASSIFIED BY INDUSTRIES	109
87.	METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED ..	110
88.	EARNINGS OF RAILWAY SERVANTS	110
89.	CHANGES IN WAGES OF SEAMEN ..	111
90.	AGRICULTURAL LABOURERS' CHANGES IN WAGES	112
91.	NET EFFECT OF CHANGES IN WAGES	112
92.	PERCENTAGE CHANGES IN COAL MINERS' WAGES ..	113
93.	PERCENTAGE CHANGES IN COTTON OPERATIVES' WAGES ..	114
94.	PERCENTAGE CHANGES IN WAGES IN FLAX AND JUTE TRADES	115

Changes in Hours of Labour.

95.	SUMMARY	116
96.	THE EIGHT HOURS' DAY.. ..	116
97.	CHANGES IN HOURS OF LABOUR, CLASSIFIED BY INDUSTRIES ..	117

No of
Table.

Page

Rates of Wages and Hours of Labour recognised by the Principal Trade Unions at 1st January 1901.

98. RATES OF WAGES AND HOURS OF LABOUR FOR THE UNDERMENTIONED TRADES IN CERTAIN TOWNS:—

Bricklayers	116
Masons	118
Carpenters and Joiners (House)	118
Plumbers (House)	119
Plasterers	119
Painters	119
Patternmakers	120
Ironfounders	120
Engineers	120
Boiler Makers and Iron Shipbuilders	121
Shipwrights	122
Cabinet Makers, &c.	123
Lithographic Printers	123
Compositors (Hand Composition)	123

Wages and Earnings of Agricultural Labourers.

99. ORDINARY AGRICULTURAL LABOURERS	{ Average Rates of Weekly Cash Wages and Average Total Weekly Earnings in each County in 1898	124
100. HORSEMEN, CATTLEMEN AND SHEPHERDS (ENGLAND)	{ Average Rates of Weekly Cash Wages and Average Total Weekly Earnings in certain Counties in 1898	128
101. CATTLEMEN, SHEPHERDS AND ORRAMEN (SCOTLAND)	{ Average Rates of Weekly Cash Wages and Average Total Weekly Earnings in each County in 1898	130
102. AVERAGE WAGES FOR A SERIES OF YEARS.	{ Average Weekly Cash Wages of Ordinary Labourers employed on certain Farms in England and Wales in each of the Years 1850 to 1899, and the Percentage Fluctua- tions of Wages as compared with 1893	132

Average Rates of Wages in Various Industries.

SUMMARY.

103. GENERAL SUMMARY	{ Average Weekly Rates of Wages at October 1898 of Men, Lads and Boys, Women and Girls respectively, employed in various Industries	134
------------------------------	--	-----

METAL, MINING, TEXTILE, CLOTHING, WOODWORKING, &c., INDUSTRIES.

104. AVERAGE WEEKLY WAGES IN VARIOUS OCCUPATIONS	{ Average Weekly Rates of Wages at October 1898 in various Occupations, arranged by Districts:— Pig Iron Manufacture, and Iron and Steel Shipbuilding 136 Engineering and Machinery Works 138 Coal, Iron Ore, and Ironstone Mines 140 The Cotton Industry 142 The Woollen Industry 144 The Worsted and Linen Industries 146 Dressmaking, Millinery, and Mantle Making Trades, and Baby Linen, &c., Trades 148 Bespoke Tailoring Trade, Boot and Shoe Factories, Breweries, and Distilleries 149 Tin Plate Works, Brass Work and Metal Wares Manufacture, Saw Mills, Wood Shipbuilding, Cooperage Works.. .. . 150 Coach and Carriage Building, Railway Carriage and Wagon Building, Printing and Engraving Trades (Large Works), Chemical Manure Works, Bricks, Tiles, &c., Manufacture 151
--	---

RAILWAY SERVANTS.

105. RAILWAY SERVANTS—CLASSIFI- CATION OF WEEKLY RATES OF WAGES	{ Number of Men employed in some of the largest Classes of Railway Servants, grouped according to their various Weekly Rates of Wages in 1891, with corresponding totals for 1898:— A. England and Wales 152 B. Scotland 153 C. Ireland 154 D. United Kingdom 155
---	---

No. of
Table.

Page

Average Rates of Wages in Various Industries—continued.**SEAMEN.**

106.	SEAMEN—CLASSIFICATION OF RATES OF WAGES	{	Number of Seamen, Firemen, &c. (excluding Officers but including Petty Officers) engaged at Ports in the United Kingdom in 1892 for employment on board Steam and Sailing Vessels classified according to the Rates of Wages:—	
			A. Monthly Rates	156
			B. Weekly Rates	157

EMPLOYEES AT HOSPITALS AND ASYLUMS.

107.	NURSES, ATTENDANTS, AND OTHERS AT HOSPITALS AND ASYLUMS — CLASSIFICATION OF RATES OF WAGES	{	Number of Nurses, Attendants, and others returned as employed at Hospitals and Infirmarys and at Lunatic Asylums in 1886, grouped according to their Annual Rates of Pay, together with the Average Annual Rates of Pay for each class:—	
			A. Hospitals and Infirmarys	158
			B. Lunatic Asylums	159

WOMEN AND GIRLS AND HALF-TIMERS IN TEXTILE TRADES.

108.	SUMMARY OF RATES OF WAGES OF WOMEN AND GIRLS IN TEXTILE TRADES.. ..	{	Number and Average Weekly Wages of Women and Girls (excluding Half-Timers) employed by firms making returns, in Textile Trades in various Districts at 1st October 1886	160
109.	SUMMARY OF RATES OF WAGES OF HALF-TIMERS IN TEXTILE TRADES	{	Number and Average Weekly Wages of Half-Timers (boys and girls) employed by firms making returns, in Textile Trades in various Districts at 1st October 1886	161

Industrial Accidents.

110.	GENERAL SUMMARY	{	Number of Persons of Various Classes reported as Killed or Injured by Industrial Accidents during 1897, 1898, 1899 and 1900 ..	162
111.	ACCIDENTS TO FACTORY AND WORKSHOP OPERATIVES ..	{	Number of Persons Killed or Injured in Factories and Workshops in each of the Years 1886 to 1900	164

ACCIDENTS TO FACTORY OPERATIVES:—

112.	IN NON-TEXTILE FACTORIES	{	Number Killed and Injured by Accidents in various classes of Non-Textile Factories in 1899; and also Number employed in such Factories in 1897, and Accident Rates per 1,000 employed, classified by Sex	165
113.	IN TEXTILE FACTORIES ..	{	Number Killed and Injured by Accidents in various classes of Textile Factories in 1899; also Number employed in such Factories in 1897, and Accident Rates per 1,000 employed, classified by Age and Sex	166
114.	FATAL ACCIDENTS TO COAL MINERS	{	Number of Deaths from various classes of Accidents; and Death-rates per 1,000 Persons employed, and per 1,000,000 Tons of Mineral raised, in each of the Years 1886 to 1900	168
115.	FATAL ACCIDENTS TO METAL MINERS	{	Number of Deaths from various classes of Accidents; and Death-rates per 1,000 Persons employed, in each of the Years 1886 to 1900	169
116.	FATAL ACCIDENTS TO SEAMEN	{	Number of Deaths caused by Accidents to Seamen on Registered Merchant Vessels, Fishing Vessels, and other Craft, in each of the Years 1885-6 to 1899-1900	170

No. of
Table.

Page

Industrial Accidents—continued.

117. ACCIDENTS TO RAILWAY SERVANTS	{ Numbers Killed or Injured in each of the Years 1886 to 1900, distinguishing Accidents connected with the Movement of Railway Vehicles and other Accidents	171
118. DISTINGUISHING NATURE OF EMPLOYMENT	{ Accidents reported under Notice of Accidents Act, 1894. Number of Persons Killed or Injured by Accidents reported during each of the Years 1886 to 1900	172
119. DISTINGUISHING NATURE OF INJURY	{ Number of Persons Injured by Accidents reported during each of the Years 1886 to 1899	173
120. FATAL ACCIDENTS TO QUARRY-MEN	{ Number of Deaths caused by various classes of Accidents in each of the Years 1886 to 1900	173

Diseases of Occupations.

121. CASES OF LEAD POISONING, &c., IN FACTORIES AND WORKSHOPS	{ Number of cases of Lead, Phosphorus, Arsenic, and Mercurial Poisoning, and of Anthrax in various Industries reported in 1899 and 1900, classified by Age and Sex	174
---	--	-----

Industrial Actions and Prosecutions.

122. UNDER EMPLOYERS' LIABILITY ACT AND WORKMEN'S COMPENSATION ACT	{ Summary of Actions and Abitrations in County and Sheriff Courts during 1899	176
123. UNDER THE FACTORY AND WORKSHOP ACTS	{ Summary of Convictions obtained by Her Majesty's Inspectors of Factories and Workshops during the Year 1899	177
124. UNDER THE MINES AND QUARRIES ACTS	{ Summary of Actions dealt with during the Year 1899	178
125. UNDER THE MERCHANT SHIPPING ACTS	{ Summary of Actions dealt with during the Year 1899	179

Growth and Movement of Population.

126. ESTIMATED POPULATION	{ Population of the United Kingdom, and each of its Divisions, estimated to the Middle of each of the Years 1885 to 1900	180
127. BIRTHS, DEATHS, AND MARRIAGES	{ Total Number of Births, Deaths, and Marriages in England and Wales, Scotland, and Ireland, in each of the Years 1885 to 1899	181
128. DESTINATION OF EMIGRANTS	{ Number of British and Irish Passengers to non-European Countries in each of the Years 1885 to 1899	182
129. NATIONALITY OF EMIGRANTS	{ Number of Emigrants, distinguishing English, Scottish, Irish, and Foreign, to non-European Countries, in each of the Years 1885 to 1899	183
130. IMMIGRANTS FROM COUNTRIES OUT OF EUROPE	{ Number of Immigrants from non-European Countries in each of the Years 1885 to 1899, distinguishing British and Irish from Foreigners	184
131. BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT	{ Balance of Emigration from the United Kingdom to Places out of Europe, of Persons of British and Irish Origin only, deducting Recorded Immigration from Recorded Emigration, in each of the Years 1885 to 1899	184
132. ALIEN IMMIGRANTS FROM EUROPE	{ Number of Aliens (distinguishing nationality) arriving from Continental Ports, in each of the Years 1894 to 1899	185
133. BALANCE OF TOTAL PASSENGER MOVEMENT	{ Excess of Passengers Outwards over Passengers Inwards, and also the Balances, distinguishing Europe from Places out of Europe, in each of the Years 1894 to 1899	185

No. of
Table.

Page

Housing of the People (Census of 1891).**ENGLAND AND WALES :—**

- | | | | |
|------|---|--|-----|
| 134. | CLASSIFICATION OF ALL TENEMENTS | { Total Number and Percentage of Tenements, Number of Occupants, with Percentage to Population, and Average Number of Occupants per Room, classified according to the Number of Rooms occupied | 186 |
| 135. | OVERCROWDED TENEMENTS | { Total Number of such Tenements, and Number of Occupants, with Percentage to Population, classified according to Number of Rooms occupied.. .. . | 187 |

SCOTLAND :—

- | | | | |
|------|-------------------------------------|---|-----|
| 136. | CLASSIFICATION OF TENEMENTS | { Number of Families, Number of Persons, with Percentage to Population, and Average Number of Occupants per Room arranged according to the Number of Rooms occupied | 188 |
|------|-------------------------------------|---|-----|

IRELAND :—

- | | | | |
|------|--------------------------|--|-----|
| 137. | CLASSIFICATION OF HOUSES | { Number of Inhabited Houses, and of the Families occupying them, arranged according to the "Class" of House occupied .. | 189 |
|------|--------------------------|--|-----|

Ages of the People (Census of 1891).

- | | | | |
|------|--|---|-----|
| 138. | AGES OF PEOPLE IN URBAN AND RURAL DISTRICTS .. | { Number and Percentage of Males and Females living in Urban and Rural Districts of England and Wales, arranged by Groups of Ages, according to the Census of 1891 .. | 190 |
|------|--|---|-----|

Occupations of the People (Census of 1891).

- | | | | |
|------|--|--|------------|
| 139. | SUMMARY OF CLASSES OF OCCUPATIONS | { Total Number of Males and Females, and the Proportion per 1,000 of all Ages, engaged in the various Classes of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census | 191 |
| 140. | SUMMARY OF GROUPS OF OCCUPATIONS | { Number of Males and Females, of all Ages, engaged in the various Groups of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census.. | 192 |
| 141. | PROPORTION OF PERSONS EMPLOYED IN CERTAIN OCCUPATIONS IN 1881 AND 1891 COMPARED.. .. . | { Increase or Decrease in the Numbers per 10,000, above 10 Years of Age, employed in certain Occupations, at the Census of 1891, as compared with the Census of 1881, in England and Wales, Scotland, and Ireland :—
(i) Men and Boys
(ii) Women and Girls | 194
198 |
| 142. | OCCUPATIONS OF CHILDREN UNDER 15 YEARS OF AGE .. | { Number of Boys and Girls employed at the date of the 1891 Census, arranged by Groups of Occupations | 200 |

Employment in Factories and Workshops in 1897.**NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN 1897 :—**

- | | | | |
|------|--|---|-----|
| 143. | SUMMARY | { Number of Children, Young Persons, and Adults respectively, employed in Factories and in Workshops under the 1878 Factory Act, in each division of the United Kingdom in 1897, distinguishing Males and Females.. | 204 |
| 144. | DETAILED TABLE GROUPED BY INDUSTRIES | { Ditto, ditto, classified according to industries | 206 |

HALF-TIMERS IN FACTORIES AND WORKSHOPS :—

- | | | | |
|------|-------------------------------------|--|-----|
| 145. | GROUPED BY INDUSTRIES .. | { Number of Children employed as Half-timers in various classes of Factories and Workshops in 1897, with percentages of Half-timers in each class of works and of Number of Persons of all Ages employed | 208 |
| 146. | GROUPED BY COUNTIES AND SEX | { Number of Children employed as Half-timers in Factories and Workshops, in certain counties in 1897, distinguishing Males and Females | 209 |

No. of
Table.

Page

Employments of Children on Leaving School (1893-4).

147.	OCCUPATIONS OF CHILDREN ON LEAVING SCHOOL (UPPER STANDARDS) IN CERTAIN DISTRICTS	(A) Boys 210 (B) Girls 212
------	---	---

Employment of Seamen.

148.	COMPARISON OF NUMBERS OF SEAMEN EMPLOYED IN 1891 AND 1896	Number of Seamen of all ratings employed on 5th April 1891 and 25th March 1896 respec- tively on Trading Vessels, distinguishing British and Foreign Seamen	214
149.	AGE DISTRIBUTION OF SAILORS AND BOYS	Number of Sailors and Boys employed on Trading Vessels on 5th April 1891 and 25th March 1896 respectively, grouped by Age and distinguishing British and Foreign Sailors	214
150.	NATIONALITIES OF SEAMEN ..	Nationalities of Seamen of all ratings em- ployed on Trading Vessels on 25th March 1896	215
151.	PROPORTION OF SEAMEN IN EACH RATING, GROUPED BY NATIONALITIES	Percentage proportion of Seamen of various Nationalities who were serving in different ratings on 25th March 1896	215

Employment of Married Women.

	PROPORTION OF WOMEN TEX- TILE WORKERS, MARRIED AND UNMARRIED	Number and Percentage of Women and Girls employed in 1894 by firms making returns, who were Half-timers, Young Persons, and Single, Married, and Widowed Women respectively :—	
152.	.. .. .	I. General Summary	216
153.	.. .. .	II. Cotton Trade (grouped by districts)	217
154.	.. .. .	III. Woollen Trade (grouped by districts)	218
155.	.. .. .	IV. Worsted Trade (grouped by districts)	219
		V. Mixed Woollen and Worsted Trades (grouped by districts)	219

Building Societies.

156.	LIABILITIES	Number and Amount of Liabilities of Building Societies in England and Wales, Scotland, and Ireland, in each of the Years 1886 to 1899	220
------	---------------------	---	-----

Savings Banks.**RECEIPTS, PAYMENTS, AND CAPITAL:—**

157.	POST OFFICE SAVINGS BANKS	Total Amounts Received from and Paid to Depositors, and the Amount due to Depos- itors at the end of the Year, for each of the Years 1885 to 1899	222
158.	TRUSTEE SAVINGS BANKS ..	Total Amounts Received from and Paid to Depositors, and the Amount due to Depos- itors at the end of the Year, for each of the Years 1885 to 1899	223

NUMBER OF ACCOUNTS OPEN:—

159.	POST OFFICE SAVINGS BANKS	Number of Accounts open at the end of each Year from 1885 to 1899, for each Division of the United Kingdom	224
160.	TRUSTEE SAVINGS BANKS ..	Number of Accounts open on 20th November, in each of the Years 1885 to 1899, for each Division of the United Kingdom	224

GENERAL SUMMARY OF SOME OF THE MORE IMPORTANT FIGURES CONDITIONS OF LABOUR IN THE

	1900.	1899.	1898.	Page on which details will be found
I.—State of Employment.				
Percentage of Members of Trade Unions returned as unemployed :—				
All Trades for which returns were received.	2·9	2·4	3·0	76
Building Trades	2·5	1·5	1·3	76
Metal, Engineering and Shipbuilding Trades.	2·6	2·4	4·0	77
Printing and Bookbinding Trades	4·2	3·9	3·7	77
Average number of days worked per week :—				
By Coal Mines	5·47	5·46	5·25	85
By Iron Mines	5·65	5·76	5·75	86
Percentage of <i>Women and Girls</i> employed at Mills working Full time :—				
Cotton Spinning	83·1	95·9	89·3	82
Cotton Weaving	77·6	90·3	74·0	82
Woollen and Worsted Trades ...	72·6	90·1	68·8	83
London Docks and Principal Wharves—Mean daily number of labourers employed.	15,538	14,906	14,744	80-1
II.—Changes in Rates of Wages.*				
Number of Individuals affected by Changes of Wages.	1,088,300	1,175,576	1,015,169	108-9
Net Rise (+) or Fall (—) in weekly wages.				
All Trades	+ £203,240	+ £90,905	+ £80,815	108-9
Building Trades	+ £6,560	+ £6,640	+ £7,739	109
Mining and Quarrying	+ £167,110	+ £54,151	+ £57,680	109
Metal, Engineering and Shipbuilding.	+ £15,990	+ £20,441	+ £12,450	109
III.—Changes in Hours of Labour.*				
Number of Individuals affected by Changes in Hours of Labour.	55,560	35,949	39,049	116, 117
Net Decrease in Weekly Hours of Labour	227,700	127,142	81,917	116, 117
IV.—Trade Disputes.*				
Number of Persons affected by Disputes	184,773	180,217	253,907	60-63
Aggregate Duration of Disputes in Working Days.				
All Trades	3,784,985	2,516,416	15,289,478	60
Building Trades	790,013	854,207	379,170	60
Mining and Quarrying	1,111,227	504,428	12,876,334	60
Metal, Engineering and Shipbuilding Trades.	351,984	420,660	1,370,764	60
Percentage of work-people directly involved in Disputes the Results of which were				
In favour of—				
Employers ...	19·1	43·7	60·1	62
Workpeople ..	29·1	26·7	22·6	62
Compromised ..	39·8	29·1	17·2	62
V.—Industrial Accidents.*				
Number of deaths reported	4,785	4,619	3,810	162

* The 1900 figures for Changes in Wages and Hours of Labour, Trade Disputes, Industrial Accidents and Production of Coal are preliminary and subject to correction in the Annual Reports.

IN THE ABSTRACT OF LABOUR STATISTICS RELATING TO THE YEARS 1900, 1899 AND 1898.

	1900.	1899.	1898.	Page on which details will be found.
VI.—Prices.				
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	
Coal.—Northumberland... <i>{ per ton at pit's mouth.</i>	10 3·6	7 0·7	6 1·4	92
Pig Iron—Cleveland ... <i>per ton</i>	68 1·4	53 0·4	40 10·6	92
Manufactured Iron:—				
North of England ... <i>per ton</i>	159 0·1	124 6·6	105 1·3	92
Midlands	188 5·9	143 0·6	122 1·5	92
Wheat ... <i>per Imperial quarter</i>	26 11	25 8	34 0	93
VII.—Production.				
Coal* <i>tons</i>	225,170,163	220,094,781	202,054,516	67
Ironstone and Iron Ore	†	14,461,330	14,176,938	66, 68
Pig Iron	†	9,421,435	8,609,719	69
Steel and Iron:—				
Steel Ingots <i>tons</i>	†	4,855,325	4,565,986	70
Puddled Iron Bars	†	1,201,606	1 115,699	70
Ships built and launched:—				
Merchant Vessels and Foreign War Ship. <i>{ tons net</i>	†	949,010	870,608	71
Royal Navy ... <i>tons displacement</i>	37,783	122,893	141,395	72
Principal Corn Crops ... <i>bushels</i>	†	319,929,797	334,319,110	73
VIII.—Workmen's Organisations.				
Trade Unions <i>{</i> Number of Trade Unions ...	†	1,292	1,310	1, 2
Membership of above Unions	†	1,802,518	1,649,231	1, 3
Funds of 100 principal Unions	†	£3,282,922	£2,698,422	1, 4, 5
Co-operative Societies:—				
Number making returns	†	1,802	1,767	25
Membership of Societies making returns.	†	1,677,018	1,593,600	25–48
Sales of Societies making returns ...	†	£67,914,520	£63,409,972	25–48
Mean Dividend on Purchases at Retail Distributive Societies.	†	2s. 7½d.	2s. 7½d.	30
Value of Productions of Societies making returns.	†	£10,839,822	£10,200,598	31–48
Friendly Societies (14 of the largest):—				
Membership	†	2,367,220	2,303,103	54–5
Funds	†	£20,061,735	£19,228,079	56–7
IX.—Miscellaneous.				
Number of British and Irish Emigrants to places out of Europe.	†	146,362	140,644	182–3
Number of British and Irish Immigrants from places out of Europe.	†	100,246	91,248	184
Paupers relieved in United Kingdom (mean of day in summer and winter):—				
Number	†	988,172	1,041,498	99–102
Per 10,000 of population	†	243	259	102
Deposits in Savings Banks (Post Office and Trustee).	†	£56,125,489	£53,647,926	222–3

† Cannot be stated at time of going to press.

ABSTRACT OF LABOUR STATISTICS.

TRADE UNIONS.

GENERAL SUMMARY, 1892-99.

TABLE 1.—NUMBER and MEMBERSHIP of all TRADE UNIONS ; also MEMBERSHIP, INCOME, EXPENDITURE, and FUNDS in HAND of 100 of the Principal TRADE UNIONS.

[Extracted from the Report of the Board of Trade on Trade Unions. Cd. 422 of 1900.]

At end of Year	All Trade Unions.	
	Number.	Total Membership.
1892 ...	1,218	1,503,232
1893 ...	1,269	1,480,270
1894 ...	1,311	1,439,304
1895 ...	1,329	1,409,150
1896 ...	1,341	1,496,760
1897 ...	1,339	1,614,993
1898 ...	1,310	1,649,231
1899 ...	1,292	1,802,518

Year.	100 Principal Trade Unions.						
	Member-ship at end of year.	Total Amount of			Amount per Member.		
		Income.	Expendi-ture.	Funds at end of year.	Income.	Expendi-ture.	Funds at end of year.
1892 ...	No. 905,116	£ 1,477,325	£ 1,436,095	£ 1,619,502	£ s. d. 1 12 8	£ s. d. 1 11 8½	£ s. d. 1 15 9½
1893 ...	909,536	1,624,631	1,862,320	1,381,813	1 15 8½	2 0 11½	1 10 4½
1894 ...	924,163	1,634,920	1,437,504	1,579,229	1 15 4½	1 11 1½	1 14 2
1895 ...	915,063	1,560,063	1,391,552	1,747,740	1 14 1½	1 10 5	1 18 2½
1896 ...	962,138	1,675,569	1,235,386	2,187,923	1 14 10	1 5 8½	2 5 5½
1897 ...	1,064,493	1,981,986	1,897,636	2,272,273	1 17 2½	1 15 7½	2 2 8½
1898 ...	1,043,183	1,917,269	1,491,120	2,698,422	1 16 9	1 8 7	2 11 8½
1899 ...	1,117,465	1,864,006	1,279,506	3,282,922	1 13 4½	1 2 10½	2 18 9

ALL TRADE UNIONS—NUMBER

TABLE 2.—NUMBER and MEMBERSHIP of TRADE

[Extracted from the Report of the Board of

NOTE.—Only those Trade Unions are included which have furnished Returns for all the

Groups of Trades.	Number of Unions at end of							
	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Building	96	99	123	125	133	142	136	136
Mining and Quarrying ...	73	79	80	81	80	67	62	60
Metal, Engineering, and Shipbuilding.	298	292	286	284	289	283	278	272
Textile	218	223	234	244	245	250	245	242
Clothing	44	47	45	49	53	50	48	47
Railway Service	7	9	8	6	6	6	7	7
Other Transport Trades	54	55	58	61	58	60	59	61
Agricultural Labourers and Fishermen.	11	13	13	11	7	6	6	6
Printing, Paper, and Allied Trades.	52	56	56	55	57	56	54	53
Woodworking and Furnishing.	109	114	115	118	118	122	121	123
Chemical, Glass, Pottery, &c.	41	46	48	50	48	47	45	43
Food and Tobacco ...	32	36	37	35	35	37	38	38
Workers in Fibre, Cane, &c.	19	19	19	19	17	17	17	16
Leather	31	32	34	34	33	33	33	32
Enginemmen	34	36	40	42	41	40	38	36
Miscellaneous Trades ...	55	65	67	67	70	69	68	67
General Labour	24	25	22	19	18	18	21	21
Employees of Public Authorities	20	23	26	29	33	36	34	32
Totals	1,218	1,269	1,311	1,329	1,341	1,339	1,310	1,292

* Including female members and members abroad. In 1899 the

TRADE UNIONS.

3

AND MEMBERSHIP.

UNIONS arranged in GROUPS of TRADES.

Trade on Trade Unions. Cd. 422 of 1900.]

eight years. The Number of Unions not making Returns of Membership is very small.

* Membership at end of							
1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
158,492	173,350	179,156	179,719	193,838	216,118	233,358	251,065
315,180	318,014	307,181	279,972	279,881	282,961	353,699	424,783
278,731	265,860	263,474	268,406	302,907	318,556	308,374	331,245
204,242	205,617	215,386	218,837	218,389	217,933	213,962	220,098
83,299	80,768	81,786	78,560	76,997	75,840	70,581	68,309
46,453	47,765	53,893	51,220	58,852	101,880	67,956	74,199
108,384	94,206	69,883	69,132	75,991	81,993	80,044	89,084
36,986	32,630	8,125	3,573	3,456	3,879	2,353	2,323
45,291	46,725	47,797	49,060	51,051	52,664	54,074	56,471
31,856	31,940	30,745	31,946	36,744	38,879	37,924	39,352
18,434	19,109	18,123	17,853	17,422	16,524	17,108	17,397
15,121	14,947	15,223	14,627	15,147	16,204	16,915	17,656
5,024	4,691	4,102	4,202	4,210	4,075	4,061	4,231
6,488	6,896	7,211	7,241	7,664	7,977	7,626	7,750
10,016	9,109	10,720	11,131	13,229	14,546	14,879	17,203
14,251	16,359	20,110	20,905	22,070	24,498	24,993	28,517
102,778	86,909	77,926	68,391	76,834	96,534	100,240	111,716
22,206	25,375	28,463	34,375	42,078	43,932	41,084	41,119
1,503,232	1,480,270	1,439,304	1,409,150	1,496,760	1,614,993	1,649,231	1,802,518

females numbered 120,448 and the members abroad 8,293.

TRADE UNIONS.

100 PRINCIPAL TRADE UNIONS.—SUMMARY

TABLE 3.—MEMBERSHIP, INCOME, EXPENDITURE and FUNDS

[Extracted from the Report of the Board of

Groups of Trades.		Member- ship at end of Year.	Income.	Expendi- ture.	Funds at end of Year.
		No.	£	£	£
Building Trades (14 Unions).	1892	133,551	206,526	192,853	169,956
	1893	146,114	241,918	226,048	185,826
	1894	149,384	252,172	230,214	207,784
	1895	150,250	256,146	231,871	232,059
	1896	159,284	276,577	231,032	277,604
	1897	176,329	305,184	244,583	338,205
	1898	190,716	324,050	248,169	414,086
	1899	207,819	354,321	298,451	469,956
Mining and Quarrying (15 Unions).	1892	198,527	275,025	233,028	305,383
	1893	199,556	347,839	532,124	121,098
	1894	201,205	339,699	242,246	218,551
	1895	194,879	214,307	177,438	255,420
	1896	193,081	222,642	153,181	324,881
	1897	198,563	220,246	156,445	388,682
	1898	199,942	211,934	159,610	441,006
	1899	214,453	233,763	111,049	563,720
Metal, Engineering and Shipbuilding (14 Unions).	1892	175,198	495,336	511,369	578,606
	1893	177,411	510,809	559,386	530,029
	1894	180,688	528,545	576,028	482,546
	1895	186,397	575,973	540,126	518,393
	1896	207,585	658,069	473,619	702,843
	1897	218,098	891,371	1,026,271	567,943
	1898	213,447	803,100	627,759	743,284
	1899	230,630	696,080	459,147	980,217
Textile Trades (20 Unions).	1892	110,653	199,701	231,583	185,198
	1893	112,608	222,236	243,267	164,167
	1894	115,952	195,130	117,320	241,977
	1895	114,687	180,257	126,132	296,102
	1896	114,270	180,127	114,448	361,781
	1897	115,504	186,767	138,204	410,344
	1898	114,576	184,801	119,558	475,587
	1899	120,093	176,906	95,962	556,531
Clothing Trades (4 Unions).	1892	64,572	68,587	61,748	54,717
	1893	63,158	69,930	64,254	60,393
	1894	65,090	72,374	59,136	73,631
	1895	61,201	79,826	110,698	42,759
	1896	57,179	68,810	53,324	58,245
	1897	56,524	60,486	72,101	46,630
	1898	52,552	64,063	52,195	58,498
	1899	49,559	60,100	50,055	50,551

TRADE UNIONS.

3

OF MEMBERSHIP AND ACCOUNTS.

of ONE HUNDRED of the PRINCIPAL TRADE UNIONS.

Trade on Trade Unions. Cd. 422 of 1900.]

Groups of Trades.		Member- ship at end of Year.	Income.	Expendi- ture.	Funds at end of Year.
		No.	£	£	£
Transport (Land and Sea) (10 Unions).	1892	90,388	83,062	62,396	165,485
	1893	85,932	80,705	75,065	171,125
	1894	88,282	85,737	57,504	199,358
	1895	85,234	86,040	58,642	226,756
	1896	95,749	92,076	63,065	255,767
	1897	143,287	116,560	87,871	284,456
	1898	109,461	113,237	103,456	294,237
	1899	120,808	117,591	80,739	331,089
Printing and Bookbinding Trades (7 Unions).	1892	32,421	51,931	53,305	72,910
	1893	33,335	52,851	50,736	75,025
	1894	34,293	59,788	56,279	78,534
	1895	35,994	66,549	54,093	90,990
	1896	37,018	69,406	54,229	106,167
	1897	38,234	69,641	54,655	121,153
	1898	39,406	71,429	58,769	133,813
	1899	41,025	76,240	63,231	146,822
Woodworking and Furnishing Trades (5 Unions).	1892	14,887	30,126	27,205	20,368
	1893	15,030	32,138	32,265	20,241
	1894	14,253	32,235	30,194	22,282
	1895	14,830	33,377	30,282	25,377
	1896	18,033	36,354	30,746	30,985
	1897	19,556	45,162	41,963	34,184
	1898	19,015	53,934	46,342	41,776
	1899	20,455	46,471	37,504	50,743
Miscellaneous Trades (11 Unions).	1892	84,919	67,031	62,608	66,879
	1893	76,392	66,205	79,175	53,909
	1894	75,016	69,240	68,583	54,566
	1895	71,591	67,588	62,270	59,884
	1896	79,939	71,508	61,742	69,650
	1897	98,398	86,569	75,543	80,676
	1898	104,068	90,721	75,262	96,135
	1899	113,629	100,506	83,348	113,293
Grand Totals (100 Unions).	1892	905,116	1,477,325	1,436,095	1,619,502
	1893	909,536	1,624,631	1,862,320	1,381,813
	1894	924,163	1,634,920	1,437,504	1,579,229
	1895	915,063	1,560,063	1,391,552	1,747,740
	1896	962,138	1,675,569	1,235,386	2,187,923
	1897	1,064,493	1,981,986	1,897,636	2,272,273
	1898	1,043,183	1,917,269	1,491,120	2,698,422
	1899	1,117,465	1,864,006	1,279,506	3,282,922

100 PRINCIPAL TRADE UNIONS.—EXPENDI-

TABLE 4.—TOTAL AMOUNT and AMOUNT PER MEMBER* spent by 100 of

[*Extracted from the Report of the Board*]

BENEFITS, &c.	1892.		1893.		1894.	
	Total Amount.	Per Member.	Total Amount.	Per Member.	Total Amount.	Per Member.
	£	s. d.	£	s. d.	£	s. d.
Unemployed, Travel- ling, and Emigra- tion Benefits.†	327,028	7 2½	467,369	10 3½	454,578	9 10
Dispute Benefit† ...	395,528	8 8½	583,098	12 10	167,469	3 7½
Sick and Accident Benefits.	210,186	4 7½	241,601	5 3½	229,677	4 11½
Superannuation Benefit.	102,578	2 3½	112,606	2 5½	122,221	2 7½
Funeral Benefit ...	68,287	1 6	74,835	1 7½	69,577	1 6
Other Benefits and Grants to Members.	34,405	0 9½	29,544	0 7½	26,507	0 6½
Payments to Fede- rations.	23,688	0 6½	65,484	1 5½	64,241	1 4½
Grants and Fees to other Societies, &c.	20,715	0 5½	30,159	0 8	25,642	0 6½
Working and other Expenses.	253,680	5 7½	257,624	5 8	277,592	6 0
	1,436,095	31 8½	1,862,320	40 11½	1,437,504	31 1½

* Calculated throughout on the basis of the Total Membership of the 100 Principal

† In the case of two Unions the Allowance paid owing to Trade disputes is partly the particular really Dispute Pay, it has been estimated

TURE ON VARIOUS BENEFITS.

the PRINCIPAL TRADE UNIONS on the under-mentioned BENEFITS, &c.

of Trade on Trade Unions. Cd. 422 of 1900.]

1895.		1896.		1897.		1898.		1899.	
Total Amount.	Per Mem-ber.	Total Amount.	Per Mem-ber.	Total Amount.	Per Mem-ber.	Total Amount.	Per-Mem-ber.	Total Amount.	Per Mem-ber.
£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.
423,563	9 3	267,733	5 6½	336,991	6 4	243,496	4 8	191,013	3 5
195,333	4 3½	170,969	3 6½	633,347	11 10½	313,430	6 0	120,728	2 2
262,864	5 9	245,808	5 1½	267,676	5 0½	278,777	5 4½	302,463	5 5
131,758	2 10½	142,470	2 11½	152,154	2 10½	163,743	3 1½	178,856	3 2½
75,703	1 7½	75,201	1 6½	79,243	1 5½	83,426	1 7½	93,377	1 8
25,340	0 6½	28,147	0 7	26,230	0 6	25,538	0 5½	26,970	0 5½
17,421	0 4½	21,743	0 5½	23,878	0 5½	26,333	0 6	26,895	0 5½
7,090	0 2	11,463	0 3	64,574	1 2½	50,977	0 11½	15,685	0 3½
252,480	5 6½	271,852	5 7½	313,543	5 10½	305,400	5 10½	323,519	5 9½
1,391,552	30 5	1,235,386	25 8½	1,897,636	35 7½	1,491,120	28 7	1,279,506	22 10½

Trade Unions at the end of each Year, and not on the Membership of the Unions paying classes of Benefits.
 included in their Accounts under "Unemployed Benefits." As such Unemployed Benefit is and put under "Dispute Benefit."

PROVISION FOR OLD AGE

TABLE 5.—NUMBER of MEMBERS of the 100 PRINCIPAL TRADE UNIONS
BENEFIT[*Extracted from the Report of the Board of*

TRADES.	Number of Unions included in the Table.	Number of Members in receipt of Superannuation Benefit at end of							
		1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Building Trades.									
Bricklayers	1	25	25	30	34	32	38	39	40
Stonemasons	1	351	360	381	360	382	409	395	399
Carpenters and Joiners	3	449	512	610	693	757	790	877	904
Plumbers	1	3	14	18	19	23	30	34	35
Plasterers	1	21	35	41	57	65	69	74	81
Painters	1	16	21	18	18	22	26	28	28
Total	8	865	967	1,098	1,190	1,281	1,362	1,447	1,577
Metal, Engineering, and Shipbuilding Trades.									
Engineers, &c... ..	4	3,390	2,474	2,698	2,883	3,131	3,268	3,590	3,767
Ironfounders	2	823	923	960	996	1,008	1,051	1,092	1,138
Blacksmiths	1	22	26	27	27	28	27	25	27
Brass Workers	1	15*	38	45	49	51	54	54	54
Shipbuilders	2	365	377	401	467	507	560	556	647
Total	10	3,615	3,838	4,134	4,422	4,725	4,960	5,317	5,633
Textile Trades.									
Cotton Spinners ..	1	Cannot be stated.†							
Carpet Weavers ..	1	52	49	58	72	73	69	76	82
Total	2	Cannot be stated.†							
Clothing Trades.									
Tailors	2	431	481	541	599	571	533	500	464
Hatters	1	66	63	77	85	87	96	96	102
Total	3	497	544	618	684	658	629	596	566

* Estimated.

† The Superannuation Allowance paid by most of the branches of the Cotton Spinners' Association consists of a lump sum granted on leaving the trade; in only one of them (the Bolton District) is a weekly allowance paid.

TRADE UNIONS.

9

BY TRADE UNIONS.

in receipt of SUPERANNUATION BENEFIT, and the TOTAL AMOUNT of paid.

Trade on Trade Unions. Cd. 422 of 1900.]

TRADES.	Total Amount paid to Superannuated Members in							
	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Building Trades.	£	£	£	£	£	£	£	£
Bricklayers	324	330	388	448	442	406	574	564
Stonemasons	4,379	4,587	4,800	5,019	5,114	5,531	5,656	5,619
Carpenters and Joiners..	7,878	8,929	10,798	12,481	14,032	14,960	16,648	18,432
Plumbers	67	234	344	383	460	565	641	746
Plasterers	256	399	488	661	855	963	1,089	1,104
Painters	218	243	236	225	224	282	347	364
Total	13,122	14,722	17,054	19,217	21,127	22,797	24,955	26,829
Metal, Engineering, and Shipbuilding Trades.								
Engineers, &c.	49,820	54,910	58,453	62,459	67,421	72,595	78,771	83,633
Ironfounders	12,941	14,321	15,722	16,742	17,451	17,987	18,779	19,483
Blacksmiths	290	313	334	344	356	366	344	334
Brass Workers	165	258	332	458	522	604	707	599
Shipbuilders	5,238	5,609	5,764	6,395	6,932	7,726	8,232	13,482
Total	68,454	75,411	80,605	86,398	92,682	99,278	106,833	117,531
Textile Trades.								
Cotton Spinners	1,539	1,488	1,336	1,492	1,842	2,101	1,902	3,216
Carpet Weavers	351	336	383	460	535	587	547	622
Total	1,890	1,824	1,719	1,952	2,377	2,688	2,449	3,838
Clothing Trades.								
Tailors	4,415	4,933	5,710	6,401	6,532	6,044	6,064	5,610
Hatters	611	655	742	794	851	919	991	1,046
Total	5,026	5,588	6,452	7,195	7,383	6,963	7,055	6,656

TRADE UNIONS.

PROVISION FOR OLD AGE

TABLE 5.—NUMBER of MEMBERS of the 100 PRINCIPAL TRADE such BENEFIT

[*Extracted from the Report of the Board of*

TRADES.	Number of Unions included in the Table.	Number of Members in receipt of Superannuation Benefit at the end of							
		1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Transport.									
Railway Servants and Lightermen.	3*	105	119	128	190	114	127	127	162
Printing and Bookbinding Trades.									
Letterpress Printers	3†	241	248	274	303	348	368	415	444
Lithographic Printers	1	11	13	13	21	20	20	19	29
Bookbinders	2	25	25	26	25	25	25	25	26
Total	6	277	286	313	349	393	413	459	499
Woodworking and Furnishing Trades.									
Cabinet Makers ..	1	4	4	6	10	12	16	17	24
Coach Makers ..	1	258	255	284	291	291	288	297	288
Mill Sawyers	1	3	6	4	8	8	13	19	23
Total	3	260	265	294	309	311	317	333	335
Glass Trades.									
Bottle Making and Flint Glass.	2	256	259	264	274	297	311	314	344
Miscellaneous.									
Brushmakers	1	57	58	51	59	54	59	61	65
Curriers.. ..	1	20	29	28	29	29	31	29	30
General Labour ..	1	—†	1	1	1	1	1	1	1
Total	3	77	88	80	89	84	91	91	96
Grand Totals -	40	6,904	6,415	6,987	7,489	7,936	8,279	8,760	9,291

* The Lightermen's Union did not pay Superannuation Benefit except in 1892, 1893, and 1896.

† The Scottish Typographical Association commenced to pay Superannuation Benefit in 1893.

BY TRADE UNIONS—continued.

UNIONS in receipt of SUPERANNUATION BENEFIT and the TOTAL AMOUNT of paid—continued.

Trade on Trade Unions. Cd. 422 of 1900.]

TRADES.	Total Amount paid to Superannuated Members in							
	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Transport.	£	£	£	£	£	£	£	£
Railway Servants and Lightermen.	2,163	2,380	2,497	1,991	2,132	2,526	2,450	2,875
Printing and Bookbinding Trades.								
Letterpress Printers ..	3,773	4,301	4,787	5,205	6,516	7,233	8,804	9,240
Lithographic Printers	161	178	182	210	280	287	283	461
Bookbinders	144	294	313	320	320	322	320	317
Total	4,078	4,773	5,282	5,735	7,116	7,842	9,407	10,018
Woodworking and Furnishing Trades.								
Cabinet Makers ..	47	57	74	127	163	235	284	306
Coach Makers	3,902	3,961	4,325	4,697	4,857	4,897	5,093	5,242
Mill Sawyers	21	41	45	92	50	116	162	215
Total	3,970	4,059	4,444	4,916	5,079	5,248	5,539	5,763
Glass Trades.								
Bottle Making and Flint Glass.	2,728	2,710	2,991	3,208	3,446	3,655	3,818	3,979
Miscellaneous.								
Brushmakers	935	881	869	832	818	837	907	1,053
Curriers	213	252	295	301	297	307	317	310
General Labour ..	—	6	13	13	13	13	13	13
Total	1,147	1,139	1,177	1,146	1,128	1,157	1,237	1,376
Grand Total -	102,578	112,606	122,221	131,758	142,470	152,154	163,743	178,856

‡ The Bristol and South Wales Operatives Union commenced to pay Superannuation Benefit in 1893.
 § The total number of superannuated members is exclusive of those belonging to the Amalgamated Cotton Spinners.

PARTICULARS OF TWENTY OF THE

TABLE 6.—MEMBERSHIP of Twenty of the largest TRADE UNIONS, arranged
[Compiled from the Reports of the

Trade Unions.	1890.	1891.	1892.
Building Trades.			
Operative Bricklayers' Society... ..	12,740	17,058	22,270
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	11,972	13,485	16,238
Amalgamated Society of Carpenters and Joiners.	30,693	33,533	37,588*
Mining.			
Northumberland Miners' Mutual Confident Association.	16,961	17,366	17,059
Durham Miners' Association	40,000	55,000	50,000
Yorkshire Miners' Association	50,000	52,000	55,000
Nottinghamshire Miners' Association... ..	9,763	15,575	17,011
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	14,821	15,291	15,190
Amalgamated Society of Engineers	67,928	71,221	70,909†
United Society of Boilermakers and Iron and Steel Shipbuilders.	32,926	36,996	39,000
Associated Shipwrights' Society	7,389	10,120	11,937
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	18,145	19,662	18,303
Blackburn and District Power-loom Weavers' Association.	10,800	10,800	10,800
Clothing Trades.			
National Union of Boot and Shoe Operatives	23,459	30,046	42,524
Amalgamated Society of Tailors	16,629	17,573	16,732
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	26,360	29,820	30,611
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	57,000	30,000	22,913
Printing Trades.			
London Society of Compositors	8,910	9,350	9,798
Typographical Association	9,016	10,262	11,313
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	35,719†	36,108

* Includes members abroad, of whom there were 4,031 in 1899.

† Includes members abroad, of whom there were 4,048 in 1899.

LARGEST TRADE UNIONS.—MEMBERSHIP.

in GROUPS of TRADES, at the end of each of the under-mentioned Years.

Board of Trade on Trade Unions.]

1893.	1894.	1895.	1896.	1897.	1898.	1899.
22,253	23,557	24,123	26,289	29,755	33,310	36,491
16,683	16,768	16,174	16,816	17,294	18,709	19,682
40,996*	43,041*	44,155*	48,631*	53,057*	56,634*	61,781*
17,367	17,772	20,522	19,894	20,884	21,594	22,667
50,000	58,274	58,400	59,153	60,738	60,954	64,563
55,000	55,000	50,379	50,000	50,000	50,000	51,000
18,835	16,550	13,363	14,642	14,609	15,287	16,766
15,050	15,195	15,176	16,278	16,915	17,295	17,971
73,526†	75,510†	79,134†	87,313†	91,444†	83,564†	84,957†
38,238	39,228	39,629	40,776	42,178	43,905	47,417
13,325	13,447	13,747	14,235	14,785	15,084	15,582
19,327	18,615	18,234	18,009	17,760	17,813	18,151
10,800	11,200	11,200	11,400	11,700	12,000	13,000
41,274	43,955	40,720	36,385	35,598	32,084	27,993
16,087	15,540	15,005	15,125	15,216	14,708	14,571
33,826	40,993	38,119	44,709	85,928	54,426	59,819
14,000	10,000	9,000	10,000	10,100	9,100	13,210
10,151	10,011	10,280	10,558	10,780	11,079	11,415
12,027	12,544	13,593	13,906	14,405	15,075	15,854
30,793	27,839	23,532	29,730	40,042	43,474	48,030

† First year for which figures are available, but the Union was established two years before.

PARTICULARS OF TWENTY OF THE

TABLE 7.—TOTAL YEARLY INCOME of Twenty of the largest
[Compiled from the Reports of the

Trade Unions.	1890.	1891.	1892.
Building Trades.	£	£	£
Operative Bricklayers' Society	18,157	26,052	32,520
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	16,343	18,320	22,135
Amalgamated Society of Carpenters and Joiners.	75,312	88,214	98,824
Mining.			
Northumberland Miners' Mutual Confident Association.	10,579	11,101	16,112
Durham Miners' Association	47,074	56,067	103,625
Yorkshire Miners' Association	56,069	67,455	73,245
Nottinghamshire Miners' Association ...	4,772	6,856	9,545
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	44,894	46,185	47,010
Amalgamated Society of Engineers	183,469	189,774	245,669
United Society of Boilermakers and Iron and Steel Shipbuilders.	119,646	112,076	113,336
Associated Shipwrights' Society	10,369	14,599	18,159
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	53,257	58,617	90,330
Blackburn and District Power-loom Weavers' Association.	7,776	8,272	7,874
Clothing Trades.			
National Union of Boot and Shoe Operatives	20,249	28,991	29,340
Amalgamated Society of Tailors	23,015	25,057	27,438
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	37,325	35,280	35,842
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	19,690	19,344	15,054
Printing Trades.			
London Society of Compositors	16,533	18,254	19,557
Typographical Association	9,810	10,828	13,488
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	*15,532	12,560

* First year for which figures are available, but the Union was established two years before.

LARGEST TRADE UNIONS.—INCOME.

TRADE UNIONS, arranged in GROUPS of TRADES.

Board of Trade on Trade Unions.]

1893.	1894.	1895.	1896.	1897.	1898.	1899.
£	£	£	£	£	£	£
42,345	37,180	37,761	43,654	51,239	54,385	55,798
23,582	22,278	21,155	22,326	23,578	25,468	27,190
109,723	115,910	119,490	126,107	137,239	142,767	150,653
18,227	19,061	11,701	12,888	13,105	13,278	14,171
104,906	76,863	82,950	93,635	78,502	78,552	84,490
129,088	118,342	66,016	62,475	59,787	59,309	66,074
25,912	40,931	14,765	14,968	15,828	16,864	19,253
50,343	57,346	62,502	61,085	62,403	70,168	62,875
265,214	269,672	296,960	347,867	537,195	427,591	324,113
104,099	107,338	117,741	129,989	141,993	148,491	155,174
22,626	21,830	23,521	26,536	29,562	33,840	30,936
119,633	98,450	83,399	84,021	85,701	83,683	76,410
8,441	9,682	9,463	9,158	9,226	10,268	10,906
31,201	36,532	44,673	35,225	26,062	29,314	27,283
28,552	24,775	23,830	23,692	23,833	24,728	24,497
38,500	46,550	47,404	51,154	72,054	68,588	68,495
10,922	6,987	5,572	5,768	5,623	4,469	7,445
21,680	26,970	28,519	32,008	29,844	31,241	30,916
14,176	15,676	20,395	17,537	20,330	20,094	22,850
10,115	8,696	7,180	8,739	16,369	16,702	20,533

PARTICULARS OF TWENTY OF THE LARGEST

TABLE 8.—AMOUNT of BALANCE of FUNDS of Twenty
at the end of each of

[Compiled from the Annual Reports of

Trade Unions.	1890.	1891.	1892.
Building Trades.			
Operative Bricklayers' Society	£ 33,235	£ 43,995	£ 41,306
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	5,370	8,897	9,901
Amalgamated Society of Carpenters and Joiners.	66,360	70,936	79,010
Mining.			
Northumberland Miners' Mutual Confident Association.	16,113	23,682	25,509
Durham Miners' Association	48,389	55,407	36,361
Yorkshire Miners' Association	79,057	117,822	163,826
Nottinghamshire Miners' Association ...	5,412	10,242	13,794
Metal, Engineering and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	47,855	53,022	44,314
Amalgamated Society of Engineers	239,509	237,251	214,344
United Society of Boilermakers and Iron and Steel Shipbuilders.	148,854	183,635	194,071
Associated Shipwrights' Society	16,688	23,787	27,908
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	96,425	115,243	79,189
Blackburn and District Power-loom Weavers' Association.	14,895	16,291	17,438
Clothing Trades.			
National Union of Boot and Shoe Operatives	13,417	32,705	40,286
Amalgamated Society of Tailors	14,608	10,925	8,188
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	98,114	110,584	120,827
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	6,285	6,809	8,775
Printing Trades.			
London Society of Compositors	29,587	26,526	24,249
Typographical Association	27,073	30,450	35,825
Labourers.			
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	...	*2,789	4,644

* First year for which figures are available, but the Union was established two years before.

TRADE UNIONS.—BALANCE OF FUNDS.

of the largest TRADE UNIONS, arranged in GROUPS of TRADES,
the under-mentioned Years.

the Board of Trade on Trade Unions.]

1893.	1894.	1895.	1896.	1897.	1898.	1899.
£	£	£	£	£	£	£
47,627	54,510	60,676	69,374	81,387	95,287	103,206
13,687	16,525	18,429	21,141	23,403	24,453	29,801
79,449	80,989	86,578	112,962	142,825	179,148	206,738
30,679	39,572	40,655	45,741	45,203	50,235	59,312
40,665	60,823	52,412	60,077	73,094	92,273	125,138
24,156	78,698	93,657	117,628	137,114	137,677	171,674
826	2,467	12,299	23,791	34,336	41,995	54,323
34,934	17,676	26,253	46,341	45,855	68,179	91,567
197,454	184,602	206,116	305,882	152,677	208,121	307,168
172,553	157,547	154,046	175,560	185,275	235,447	291,330
29,707	33,544	39,322	50,134	54,893	68,922	81,001
56,902	112,836	152,120	198,770	235,248	278,559	322,746
12,437	15,929	16,860	18,505	18,505	20,835	23,917
46,363	61,701	31,414	46,283	33,077	44,814	55,144
9,453	8,575	7,354	7,510	7,417	6,960	6,755
122,871	140,142	158,726	178,843	197,923	199,303	224,390
5,601	6,209	6,742	5,169	5,245	4,569	5,891
23,764	24,379	32,434	44,645	54,543	64,140	69,852
37,750	39,041	42,197	40,791	43,743	44,649	47,849
6,217	6,883	7,947	6,321	6,640	8,875	7,015

PARTICULARS OF TWENTY OF THE LARGEST

TABLE 9.—EXPENDITURE per HEAD on VARIOUS BENEFITS, and WORKING TRADES, during the Year 1899, together with the corresponding [Compiled from the Report of the Board of

Trade Unions.	Unem- ployed, Travel- ling, and Emi- gration.	Dis- pute.	Sick and Acci- dent.
Building Trades.	£ s. d.	s. d.	s. d.
Operative Bricklayers' Society	0 0 1¼*	3 11	11 1½
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	0 1 2¼*	2 7½	2 2
Amalgamated Society of Carpenters and Joiners	0 4 11½	5 4½	11 11½
Mining.			
Northumberland Miners' Mutual Confident Association.	0 1 4½	...	0 7½
Durham Miners' Association	0 2 2¾	0 5½	9 3½
Yorkshire Miners' Association ... ..	...	4 7½	...
Nottinghamshire Miners' Association ... ..	...	5 4½	...
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	0 7 5¾	1 2½	11 8
Amalgamated Society of Engineers	0 10 10	0 10	10 11½
United Society of Boilermakers and Iron and Steel Shipbuilders.	0 4 10¾	0 4½	17 1½
Associated Shipwrights' Society	0 0 8½	0 0¾	10 11½
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	0 16 11¾	1 6¾	3 7½
Blackburn and District Power-loom Weavers' Association.	0 3 6¼		0 0¼†
Clothing Trades.			
National Union of Boot and Shoe Operatives ...	0 0 3¾‡	0 9¼§	8 4
Amalgamated Society of Tailors... ..	0 0 5½||	2 6¾	11 2¾
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, and Wales.	0 0 11½	0 6¾	0 6
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	...	0 1½	...
Printing Trades.			
London Society of Compositors	1 3 1½	0 11¾	0 7½
Typographical Association	0 9 7½	2 4½	...
Labourers.			
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	...	4 8	...

* Travelling only.
† Contributions to Medical Charities, &c.
‡ Consists of Travelling Benefit and Compensation for loss of seat of work.
§ Includes Arbitration Expenses.
|| Consists of ...

TRADE UNIONS.—EXPENDITURE.

EXPENSES of Twenty of the Largest TRADE UNIONS, arranged in GROUPS of Total Expenditure per Member in the Years 1896, 1897, and 1898.
Trade on Trade Unions.—(Cd. 422 of 1900.)]

Super-annuation.	Funeral.	Other Benefits. Grants, &c.	Working and other Expenses.	Total Expenditure per Member in 1899.	Total Expenditure per Member in		
					1898.	1897.	1896.
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
0 3½	2 4	0 3½	8 1½	1 6 3	1 4 3½	1 6 4½	1 6 7
5 8½	3 2	0 8½	6 7	1 2 2½	1 6 1½	1 4 7½	1 3 4
5 3½	1 10½	2 5	8 0	1 19 10	1 17 7	2 0 5½	2 1 0
...	0 3½	0 1	2 1½	0 4 6	0 7 7½	0 13 0½	0 7 10
...	1 3½	0 4½	2 4½	0 15 11½	0 19 5½	1 1 6½	1 9 0½
...	1 5½	0 7½	5 10½	0 12 7	1 3 6	0 16 1½	0 15 4½
...	...	0 4½	2 6½	0 8 3½	0 12 0½	0 7 2½	0 4 0
14 8½	3 3	0 11½	4 7½	2 3 11½	2 15 4	3 14 4½	2 10 4½
18 7½	3 3½	2 1½	6 3½	2 12 11½	4 9 0½	7 11 0	2 16 10
5 6½	2 9½	2 5½	8 8½	2 1 10½	2 4 9½	3 2 8½	2 13 2½
0 4½	1 10½	0 10½	9 4	1 4 2½	1 6 3½	1 13 6½	1 2 1
3 6½	0 9½	1 10½	7 2	1 15 6	2 5 4	2 15 5½	2 1 6
...	1 3½	3 5½	3 8½	0 12 0½	0 13 2½	0 15 9½	0 13 2½
...	0 7½	0 7½	1 5½	0 12 1½	0 10 11½	1 2 0½	0 11 2½
6 2½	4 1½	0 2½	9 1½	1 13 10½	1 14 3	1 11 5½	1 11 1½
0 9½	0 6	2 4½**	8 10½††	0 14 6½	1 4 8½	0 12 4	0 13 10½
...	0 6½	0 7½	8 0	0 9 3½	0 11 3½	0 10 11½	0 14 8½
5 10	3 10	2 3½	7 6	2 4 2	1 19 0½	1 17 0	1 17 6
6 5½	1 11½	0 2½	4 2½	1 4 9½	1 5 5½	1 4 1½	1 7 3
...	...	0 10	3 9½	0 9 3½	0 6 8	0 8 0½	0 6 11½

** Weekly payments to families of deceased members account for 2s. 4d. out of this amount.
 †† Expenses of "Railway Review" account for 2s. 1d. out of this amount.

FEDERATIONS OF TRADE UNIONS, 1895-99.

TABLE 10.—NUMBER of FEDERATIONS of TRADE UNIONS in the United Kingdom (so far as known) grouped according to INDUSTRIES; together with the NUMBER of TRADE UNIONISTS represented on such FEDERATIONS in each of the under-mentioned Years.

[NOTE.—For detailed particulars of each Federation, see the Report of the Board of Trade on Trade Unions (Cd. 422 of 1900), from which this Table is compiled.]

Description of Federation.	Number of Federations in					Number of Trade Unionists represented on such Federations in				
	1895.	1896.	1897.	1898.	1899.	1895.	1896.	1897.	1898.	1899.
General Federation.										
General Federation of Trade Unions.	..	..	..	..	1	..	..	..	..	373,290
Building Trades.										
Local	37	35	36	33	34	79,024	66,754	84,200	84,540	101,460
Sectional	3	2	1	1	1	15,910	7,894	7,749	10,073	9,184
Mining.										
Miners' Federation of Great Britain.	1	1	1	1	1	161,971	155,436	148,562	159,360	238,300
Lancashire and Cheshire Miners' Federation.	1	1	..	..	..	27,000	25,487	..	..	..
Scottish Miners' Federation..	1	1	1	1	1	20,920	17,950	15,700	30,950	32,350
Miners' National Union ..	1	1	1	..	..	84,523	84,894	79,000	..	..
Durham Mining Federation Association.	1	1	1	1	1	65,266	66,232	66,868	67,363	72,594
Others	9	8	8	6	7	57,649	51,927	51,052	53,044	70,241
Metal, Engineering, &c., Trades.										
Federation of Engineering and Shipbuilding Trades of the United Kingdom.	1	1	1	1	1	159,192	173,451	178,479	196,943	206,318
Others	14	15	15	16	15	31,906	34,308	33,937	38,664	36,208
Textile Trades.										
United Textile Factory Workers.	1	..	..	..	1	181,534	..	..	..	126,810
Federation of the Amalgamated Associations of Weavers, &c., &c., of the Northern Counties.	..	..	1	1	..	..	..	91,650	96,400	..
Northern Counties Amalgamated Association of Weavers.	1	1	1	1	1	83,195	81,700	80,880	74,420	81,500
Others	15	16	16	15	12	77,849	89,508	78,930	68,766	55,116

FEDERATIONS OF TRADE UNIONS, 1895-99—*continued*.TABLE 10.—NUMBER of FEDERATIONS of TRADE UNIONS in the UNITED KINGDOM (so far as known), grouped according to INDUSTRIES; together with the NUMBER of MEMBERS of TRADE UNIONS represented on such FEDERATIONS in each of the under-mentioned Years—*continued*.

Description of Federation.	Number of Federations in					Number of Trade Unionists represented on such Federations in				
	1895.	1896.	1897.	1898.	1899.	1895.	1896.	1897.	1898.	1899.
Transport (Land and Sea) ..	2	3	6	6	6	23,716	57,820	72,624	42,914	25,937
Printing and Allied Trades.										
United Kingdom Federation	1	1	1	1	1	25,339	26,363	27,900	24,822	29,782
Others	4	7	7	8	9	4,481	6,232	6,418	20,353	25,861
Woodworking and Furnishing Trades.										
Woodworking and Furnishing Trades.	9	12	10	9	8	12,882	16,833	16,579	12,072	11,748
Enginemen and Firemen ..	4	4	5	4	5	10,085	10,082	10,925	6,766	7,032
Other Trades	5	6	6	7	7	10,969	15,282	20,447	16,063	15,054

FEDERATIONS OF TRADES COUNCILS, 1895-99

TABLE 11.—NUMBER of FEDERATIONS of TRADES COUNCILS in the UNITED KINGDOM (so far as known), and the NUMBER of TRADE UNIONISTS represented on such FEDERATIONS in each of the under-mentioned Years.

[See Note to Table 10 on p. 20.]

Locality.	Number of separate Federations in					Number of Trade Unionists represented on such Federations at end of				
	1895.	1896.	1897.	1898.	1899.	1895.	1896.	1897.	1898.	1899.
North Eastern Counties ..	..	1	1	1	1	..	40,000	32,000	24,000	28,000
Yorkshire	1	1	1	1	1	52,955	53,355	54,000	50,000	61,000
Lancashire .. .. .	..	..	..	1	1	..	..	..	120,600	114,000
Cheshire .. .. .	..	..	1	1	1	..	..	18,129	15,000	14,078
Midlands	1	1	1	1	1	81,137	62,510	75,000	130,000	75,040
West of England and South Wales.	..	1	1	1	1	..	35,073	39,000	30,900	46,000

TRADES COUNCILS, 1894-99.

TABLE 12.—NUMBER OF TRADES COUNCILS in the UNITED KINGDOM in each of the under-mentioned Years, arranged according to CENSUS DISTRICTS, together with the NUMBER of TRADE UNIONISTS represented thereon.

[Compiled from the Report of the Board of Trade on Trade Unions. Cd. 422 of 1900.]

DISTRICTS.	1894.	1895.	1896.	1897.	1898.	1899.
Number of Trades Councils.						
ENGLAND AND WALES.						
Northern Counties.. ..	12	11	12	13	11	11
Yorkshire	22	22	22	23	22	22
Lancashire and Cheshire	38	38	38	38	38	37
North and West Midland	26	28	26	26	29	28
South Midland and Eastern	9	9	8	8	10	9
London	3	3	3	4	3	6
South Eastern	12	12	12	11	11	13
Southern and Western	3	3	3	4	4	4
Wales and Monmouthshire	6	7	7	6	6	6
Total, England and Wales ..	131	133	131	133	134	135
SCOTLAND	15	15	15	17	16	15
IRELAND	4	6	6	6	5	3
ISLE OF MAN	1	1	1	1	1	1
Total United Kingdom ..	151	155	153	157	156	154
Number of Trade Unionists represented on such Trades Councils.						
ENGLAND AND WALES.						
Northern Counties.. ..	45,005	37,741	46,547	37,310	26,609	28,584
Yorkshire	77,339	86,104	83,888	96,637	90,357	90,441
Lancashire and Cheshire	230,618	214,822	220,311	209,115	201,702	192,667
North and West Midland	102,820	118,254	114,916	114,983	127,623	118,827
South Midland and Eastern	26,495	24,261	21,462	19,888	21,480	23,231
London	68,432	62,166	55,311	57,568	56,833	63,055
South Eastern	10,448	10,594	12,113	12,299	11,564	10,760
Southern and Western	4,904	4,891	4,826	4,824	5,130	4,993
Wales and Monmouthshire	16,176	15,422	16,944	16,705	18,665	19,816
Total, England and Wales ..	582,237	574,255	576,318	569,329	559,962	552,263
SCOTLAND	93,037	85,334	94,420	102,297	107,872	97,745
IRELAND	38,074	35,060	32,118	33,174	35,392	36,600
ISLE OF MAN	310	291	265	300	230	300
Total, United Kingdom ..	701,658	694,940	703,121	705,100	703,506	687,008

TRADE UNION CONGRESSES.

TABLE 13.—NUMBER of DELEGATES, NUMBER and MEMBERSHIP of ORGANISATIONS represented, and the INCOME of the ANNUAL CONGRESSES.

[Compiled from Official Reports issued by the Parliamentary Committee, except for the years 1868–72, the figures for which were extracted from newspaper reports.]

Year.	Town.	Number of Delegates present.	Number of Organisations represented.		Number of Members in Organisations represented.		Income of the Congress and Parlia- mentary Com- mittee.
			Trade Unions.	Trades Councils.	Trade Unions.	Trades Councils.	
1866*	Sheffield	143	81	13	110,438	88,938	£ 50
1867†	London	138	104	11	154,610	37,534	27
1868	Manchester	34	18	11	49,623	64,336	..
1869	Birmingham	38	25	12	Not known.		13
1871‡	London	53	34	11	280,430		26
1872	Nottingham	71	44	8	269,710		39
1873	Leeds	130	88	20	508,606	225,500	359
1874	Sheffield	165	102	21	982,038	235,174	438
1875§	Liverpool.. ..	152	83	24	593,618	100,674	430
1875§	Glasgow	139	87	22	413,881	116,842	474
1876	Newcastle	140	91	22	455,490	121,998	580
1877	Leicester	140	93	19	565,272	129,959	639
1878	Bristol	136	92	22	485,811	136,056	698
1879	Edinburgh	116	73	19	412,245	109,757	687
1880	Dublin	122	89	16	380,913	94,511	727
1881	London	154	104	18	378,883	81,914	711
1882	Manchester	153	103	23	404,365	102,972	789
1883	Nottingham	173	114	21	466,925	94,166	854
1884	Aberdeen	142	95	21	488,052	109,984	837
1885	Southport	162	110	27	500,238	131,368	849
1886	Hull	143	98	23	515,173	122,707	771
1887	Swansea	156	104	27	561,159	134,885	704
1888	Bradford	163	109	29	567,572	158,630	825
1889	Dundee	209	145	26	687,035	176,420	908
1890	Liverpool	454	268	37	1,592,850	333,548	1,199
1891	Newcastle	548	274	36	1,093,892	259,620	1,640
1892	Glasgow	456	251	37	1,155,448	496,175	1,308
1893	Belfast	376	198	28	720,873	149,877	1,307
1894	Norwich	372	165	27	1,014,607	65,938	1,444
1895	Cardiff	331	154	||	960,931	||	1,474
1896	Edinburgh	350	145	||	1,028,104	||	1,572
1897	Birmingham	381	149	||	1,093,191	||	1,497
1898	Bristol	408	159	||	1,176,896	||	1,929
1899	Plymouth	385	147	||	1,120,164	||	2,061
1900	Huddersfield	386	140	||	1,225,133	||	1,571

* This Conference was called, primarily, to consider the question of lock-outs and the action of Trade Unions with regard thereto. Out of this Conference sprang the Alliance of Organised Trades.

† This Conference was called, primarily, to consider what action should be taken with respect to the proposed Royal Commission of Inquiry into Trade Unions.

‡ No Congress was held in 1870.

§ In 1875 two Congresses were held—in January and October.

Trades Councils were not represented at the 1895 and following Congresses.

ASSOCIATIONS OF EMPLOYERS IN THE UNITED KINGDOM.

TABLE 14.—NUMBER of ASSOCIATIONS of EMPLOYERS* in the UNITED KINGDOM, in existence at the end of 1900, so far as known to the Department, CLASSIFIED according to TRADES, and distinguishing Federations and National Associations from Local Associations.

Trades.	Federation- tions and National Asso- ciations.	Local Associations.			Total.
		England and Wales.†	Scotland.	Ireland.	
Building Trades.					
Master builders	8	183	34	5	230
" bricklayers .. .. .	..	2	..	..	2
" masons.. .. .	..	5	8	..	13
" carpenters and joiners ..	..	6	8	..	14
" slaters.. .. .	1	8	3	..	12
" plumbers	1	48	8	3	60
" plasterers	1	17	7	..	25
" painters	3	55	10	3	71
Total ..	14	324	78	11	427
Mining and Quarrying.					
Coal mining	1	18	6	..	25
Ironstone mining .. .. .	..	1	..	..	1
Quarrying	1	4	2	..	7
Total ..	2	23	8	..	33
Metal, Engineering, and Shipbuilding Trades.					
Iron and steel trades.. .. .	2	8	1	..	11
Engineering and shipbuilding ..	4	44	14	1	63
Miscellaneous metal trades and metal working.	..	30	1	..	31
Total ..	6	82	16	1	105
Textile Trades.					
Cotton trades	2	26	..	..	28
Woollen and worsted trades ..	..	2	..	..	2
Other textile trades	1	7	2	1	11
Bleaching, dyeing and finishing ..	1	2	1	..	4
Total ..	4	37	3	1	45
Clothing Trades.					
Boot and shoe manufacture ..	1	17	5	1	24
Tailoring.. .. .	1	28	6	4	39
Other clothing trades	1	7	..	1	9
Total ..	3	52	11	6	72
Miscellaneous Trades.					
Oab, cart, and car owners .. ..	..	3	3	..	6
Ship, barge, fishing vessels, &c., owners.	1	8	1	..	10
Agriculture .. .. .	..	1	..	..	1
Printing and kindred trades ..	2	28	3	1	34
Wood-working and furnishing trades.	3	16	8	..	27
Glass, pottery and brick trades ..	..	18	1	1	20
Corn millers .. .. .	..	3	..	1	4
Bakers and confectioners	5	24	15	2	46
Other miscellaneous trades ..	1	13	5	1	20
Total ..	12	114	36	6	168
Parliamentary and other associa- tions.	2	1	..	..	3
Grand Total* ..	43	633	152	25	853

* Associations purely for the purposes of trade protection, insurance, and the diffusion of information, or the advancement of technical knowledge, are, so far as possible, excluded.

† Including four Associations in the Isle of Man.

WORKMEN'S CO-OPERATIVE SOCIETIES.

GENERAL SUMMARY.

TABLE 15.—NUMBER of WORKMEN'S CO-OPERATIVE DISTRIBUTIVE and PRODUCTIVE SOCIETIES of the United Kingdom, together with their TOTAL MEMBERSHIP, CAPITAL, and SALES and the PERCENTAGE of their MEMBERSHIP to the TOTAL POPULATION.

Year.	No. of Societies.		Members.		Capital.		Amount of Sales.*
	In existence.	Making Returns.	Number in Societies making Returns.	Percentage to Population of United Kingdom.	Share.	Loan.	
1883	1,226	1,083	647,178	1·8	£ 6,990,483	£ 1,405,500	£ 25,898,547
1884	1,268	1,167	717,301	2·0	7,357,787	1,650,312	27,011,064
1885	1,269	1,189	768,401	2·1	8,241,348	1,715,341	27,463,466
1886	1,392	1,198	796,951	2·2	8,717,803	1,902,472	28,820,933
1887	1,415	1,205	851,157	2·3	9,398,450	1,900,645	30,244,565
1888	1,447	1,263	891,077	2·4	9,757,269	2,119,633	33,632,282
1889	1,499	1,370	957,763	2·6	10,428,814	2,265,788	36,914,730
1890	1,538	1,320	985,096	2·6	11,343,094	2,610,542	38,656,495
1891	1,609	1,408	1,069,480	2·8	12,432,003	2,859,534	44,460,726
1892	1,641	1,541	1,153,916	3·0	13,458,416	3,153,518	47,163,066
1893	1,642	1,562	1,196,499	3·1	13,879,571	3,308,493	46,851,623
1894	1,660	1,588	1,245,066	3·2	14,615,675	3,432,118	46,946,553
1895	1,697	1,605	1,311,143	3·4	15,675,585	4,030,394	49,928,781
1896	1,721	1,664	1,399,891	3·5	17,042,725	4,095,622	54,431,922
1897	1,820	1,706	1,511,423	3·8	18,085,483	4,768,742	59,660,828
1898	1,893	1,767	1,593,600	4·0	19,273,142	4,981,724	63,409,972
1899	1,946	1,802	1,677,018	4·1	20,891,745	5,470,381	67,914,520

* The totals given in this column only include actual sales, and are exclusive of the sums (amounting to 7,464,569l. in 1899) representing the value of the goods produced by the productive departments of the wholesale and retail societies and transferred to their distributive departments.

ASSOCIATIONS FOR RETAIL DISTRIBUTION.—**TABLE 16.—MEMBERSHIP, CAPITAL, SALES, and other particulars relating to UNITED**

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*	
			Share.	Loan.
ENGLAND AND WALES.				
1883	804	543,910	£ 5,878,950	£ 548,302
1884	869	603,523	6,067,165	630,622
1885	883	644,140	6,857,478	600,220
1886	870	663,609	7,185,139	668,600
1887	874	711,835	7,767,040	635,917
1888	917	741,826	8,025,900	730,592
1889	1,008	795,987	8,525,275	680,525
1890	954	818,592	9,223,662	743,317
1891	1,017	885,745	10,057,537	763,813
1892	1,126	957,935	10,795,528	847,505
1893	1,127	990,813	11,031,664	861,737
1894	1,124	1,026,169	11,563,016	779,956
1895	1,116	1,074,534	12,318,565	1,015,012
1896	1,127	1,140,530	13,324,662	902,829
1897	1,129	1,215,299	14,189,530	1,115,209
1898	1,124	1,273,872	15,137,497	1,247,129
1899	1,134	1,337,669	16,411,262	1,458,296
SCOTLAND.				
1883	240	83,066	£ 517,761	£ 188,203
1884	252	92,093	583,105	209,849
1885	257	101,948	649,018	233,034
1886	269	110,022	728,717	287,465
1887	272	115,651	791,626	272,787
1888	277	124,270	877,037	300,607
1889	279	134,733	992,213	325,962
1890	275	141,758	1,083,448	389,006
1891	281	157,889	1,251,402	430,722
1892	284	167,757	1,408,955	479,696
1893	283	176,333	1,492,407	526,412
1894	284	184,448	1,613,992	569,228
1895	288	198,682	1,798,397	639,076
1896	287	213,491	2,054,495	612,403
1897	299	247,559	2,121,403	918,778
1898	296	258,960	2,280,361	1,004,114
1899	295	272,651	2,514,008	1,058,395

NOTE.—The figures for 1883–96 have been compiled from an analysis of the Co-operative Union, but those for 1897 to 1899 are based upon returns made

* Exclusive of Reserve and Insurance Funds.

MEMBERSHIP, CAPITAL, SALES, &C.

WORKMEN'S CO-OPERATIVE ASSOCIATIONS for RETAIL DISTRIBUTION in the KINGDOM.

Amount of Sales.	Trade Expenses, including Interest on Capital.		Amount devoted to Education.	Total Amount of Capital invested otherwise than in Trade.	Year.
	Amount.	Percentage on Sales.			
ENGLAND AND WALES.					
£	£		£	£	
15,637,038	1,129,440	7·2	14,810	3,633,412	1883
16,509,053	1,161,210	7·0	17,952	3,848,859	1884
16,576,879	1,241,636	7·5	19,172	4,352,686	1885
16,910,897	1,073,278	6·3	18,324	3,337,383	1886
17,706,597	1,153,969	6·5	19,450	3,593,807	1887
19,233,187	1,207,392	6·3	22,098	3,794,831	1888
21,327,972	1,293,743	6·1	23,225	4,179,813	1889
22,032,827	1,365,606	6·2	24,660	4,410,808	1890
25,059,107	1,553,290	6·2	27,118	4,902,102	1891
26,422,777	1,698,545	6·4	28,661	5,255,757	1892
25,974,276	1,763,840	6·8	28,802	5,226,439	1893
26,204,824	1,863,425	7·1	32,209	5,239,132	1894
27,315,591	1,996,619	7·3	35,974	5,780,911	1895
29,469,048	2,171,267	7·4	39,783	5,767,175	1896
31,797,430	2,805,956	8·8	44,067	6,324,283	1897
33,581,525	3,015,459	9·0	44,992	6,736,925	1898
35,414,557	3,224,112	9·1	48,525	8,023,217	1899
SCOTLAND.					
£	£		£	£	
2,879,465	157,814	5·5	874	336,427	1883
3,036,958	180,287	5·9	1,059	373,906	1884
3,270,710	196,019	6·0	1,332	516,553	1885
3,464,373	196,465	5·7	1,414	324,036	1886
3,628,385	198,850	5·5	1,644	298,692	1887
4,719,746	214,778	4·6	1,847	299,077	1888
4,523,820	235,241	5·2	2,067	381,921	1889
4,815,910	252,748	5·2	2,633	458,840	1890
5,508,962	286,736	5·2	2,865	531,417	1891
5,886,421	317,782	5·4	3,629	666,112	1892
5,913,984	346,774	5·9	3,439	695,527	1893
5,992,395	371,625	6·2	4,018	822,269	1894
6,532,656	408,652	6·3	5,020	991,550	1895
7,152,932	454,909	6·4	5,901	1,372,603	1896
8,277,530	631,361	7·6	7,327	1,543,841	1897
8,939,733	723,487	8·1	7,364	1,491,737	1898
9,570,933	785,579	8·2	7,633	1,826,923	1899

Annual Reports of the Chief Registrar of Friendly Societies made by the direct to the Co-operative Union and upon the Balance Sheets of Societies.

ASSOCIATIONS FOR RETAIL DISTRIBUTION.—MEMBERSHIP,

TABLE 16.—MEMBERSHIP, CAPITAL, SALES, and other particulars relating
in the UNITED

Year.	No of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*	
			Share.	Loan.
IRELAND.				
			£	£
1883	7	649	2,033	100
1884	7	666	2,120	100
1885	8	684	2,404	162
1886	9	777	2,794	228
1887	7	587	2,432	294
1888	10	1,127	3,725	624
1889	10	1,280	3,620	100
1890	11	1,266	3,633	262
1891	9	1,041	3,867	218
1892	10	1,188	4,194	243
1893	11	1,948	5,288	727
1894	13	2,328	6,860	968
1895	19	2,439	7,142	642
1896	48	5,844	9,342	2,066
1897	55	5,824	10,018	6,964
1898	93	11,893	12,211	9,205
1899	102	12,791	12,325	14,243
UNITED KINGDOM.				
			£	£
1883	1,051	627,625	6,398,744	736,605
1884	1,128	696,282	6,652,390	840,571
1885	1,148	746,772	7,508,900	833,416
1886	1,148	774,408	7,916,650	956,293
1887	1,153	828,073	8,561,098	908,998
1888	1,204	867,223	8,906,662	1,031,823
1889	1,297	932,000	9,521,108	1,006,587
1890	1,240	961,616	10,310,743	1,132,585
1891	1,307	1,044,675	11,312,806	1,194,753
1892	1,420	1,126,880	12,208,677	1,327,444
1893	1,421	1,169,094	12,529,359	1,388,876
1894	1,421	1,212,945	13,183,868	1,350,152
1895	1,423	1,275,655	14,124,104	1,654,731
1896	1,462	1,359,865	15,388,499	1,517,298
1897	1,483	1,468,682	16,320,951	2,040,951
1898	1,513	1,544,725	17,430,069	2,260,448
1899	1,531	1,623,111	18,937,595	2,530,934

NOTE.—The figures for Ireland for the years 1883 to 1891 have been compiled made to the Chief Registrar of Friendly Societies, the Irish Agricultural ment. Since 1894 in addition to Retail Stores, Agricultural, Poultry, and

* Exclusive of Reserve and Insurance Funds.

CAPITAL, SALES, &C.—*continued.*to WORKMEN'S CO-OPERATIVE ASSOCIATIONS for RETAIL DISTRIBUTION
KINGDOM—*continued.*

Amount of Sales.	Trade Expenses, including Interest on Capital.		Amount devoted to Education.	Total Amount of Capital invested otherwise than in Trade.	Year.
	Amount.	Percentage on Sales.			
IRELAND.					
£	£		£	£	
23,501	1,388	5·9	—	52	1883
23,929	2,385	10·0	—	57	1884
24,754	1,596	6·4	—	426	1885
31,163	1,811	5·8	—	123	1886
23,225	1,442	6·2	—	100	1887
34,273	2,286	6·7	7	122	1888
35,448	2,491	7·0	—	207	1889
38,901	2,014	5·2	—	172	1890
31,332	1,892	6·0	—	150	1891
35,336	2,173	6·1	—	1,442	1892
37,636	2,266	6·0	—	3,315	1893
45,175	2,776	6·1	—	1,397	1894
57,715	3,591	6·2	—	1,412	1895
93,211	6,269	6·7	—	499	1896
100,814	5,091	5·0	3	470	1897
123,446	9,282	7·5	28	1,817	1898
131,307	9,407	7·2	27	1,088	1899
UNITED KINGDOM.					
£	£		£	£	
18,540,004	1,288,642	7·0	15,684	3,969,891	1883
19,569,940	1,343,882	6·9	19,011	4,222,822	1884
19,872,343	1,439,251	7·2	20,504	4,869,665	1885
20,406,488	1,271,554	6·2	19,738	3,661,542	1886
21,358,207	1,354,261	6·3	21,094	3,892,599	1887
23,987,206	1,424,456	5·9	23,952	4,094,030	1888
25,887,240	1,531,475	5·9	25,292	4,561,941	1889
26,887,638	1,620,368	6·0	27,293	4,869,820	1890
30,599,401	1,841,918	6·0	29,983	5,433,669	1891
32,344,534	2,018,500	6·2	32,290	5,923,311	1892
31,925,896	2,112,880	6·6	32,241	5,925,281	1893
32,242,394	2,237,826	6·9	36,227	6,062,798	1894
33,905,962	2,408,862	7·1	40,994	6,773,873	1895
36,715,191	2,632,445	7·2	45,684	7,140,277	1896
40,175,774	3,442,408	8·6	51,397	7,868,594	1897
42,644,704	3,748,228	8·8	52,384	8,230,479	1898
45,116,797	4,019,098	8·9	56,185	9,851,228	1899

from Reports of the Co-operative Union; since the latter date from returns Organisation Society, and from information supplied direct to the Department Home Industries Societies, which did not previously exist, are included.

ASSOCIATIONS FOR RETAIL DISTRIBUTION.—DIVIDENDS.

TABLE 17.—MEAN RATES OF DIVIDENDS upon PURCHASES paid to MEMBERS by ASSOCIATIONS for DISTRIBUTION in the UNITED KINGDOM (excluding the WHOLESALE SOCIETIES) for the YEARS 1896, 1897, 1898 and 1899.

[Compiled from the Balance Sheets of the Societies.]

	1896.	1897.	1898.	1899.
Number of societies making returns	757	892	985	1,116
Membership	1,058,704	1,189,773	1,344,421	1,476,750
Average rate of dividend received by members per £ of purchases.	s. d. 2 8½	s. d. 2 7½	s. d. 2 7½	s. d. 2 7½
Number of members in societies paying no dividend.	1,300	2,595	7,657	8,022
Number of members in societies paying a dividend per £ falling within the following limits* :—				
6d. and under	1,353	4,352	6,812	6,154
Over 6d. and up to 1s.	9,979	12,822	17,460	15,181
„ 1s. „ 1s. 6d.	29,871	40,894	43,970	54,955
„ 1s. 6d. „ 2s.	119,021	177,881	216,880	232,400
„ 2s. „ 2s. 6d.	174,776	198,520	235,110	248,167
„ 2s. 6d. „ 3s.	402,179	444,867	515,841	562,467
„ 3s. „ 3s. 6d.	216,447	198,155	176,079	202,470
„ 3s. 6d. „ 4s.	92,544	96,819	113,289	131,030
„ 4s.	11,234	12,868	11,323	15,904
Percentage of members in societies paying no dividend.	Per-centage. 0·1	Per-centage. 0·2	Per-centage. 0·6	Per-centage. 0·6
Percentage of members in societies paying a dividend per £ falling within the following limits* :—				
6d. and under	0·1	0·4	0·5	0·4
Over 6d. and up to 1s.	1·0	1·1	1·3	1·0
„ 1s. „ 1s. 6d.	2·8	3·4	3·2	3·7
„ 1s. 6d. „ 2s.	11·2	14·9	16·2	15·7
„ 2s. „ 2s. 6d.	16·5	16·7	17·5	16·8
„ 2s. 6d. „ 3s.	38·0	37·4	38·4	38·1
„ 3s. „ 3s. 6d.	20·5	16·7	13·1	13·7
„ 3s. 6d. „ 4s.	8·7	8·1	8·4	8·9
„ 4s.	1·1	1·1	0·8	1·1
	100·0	100·0	100·0	100·0

NOTE.—The yearly figures are obtained by taking the mean of those returned for each quarter of the year.

* The rates of dividend taken are those paid upon the main volume of trade. In a few cases higher or lower dividends were paid upon purchases from minor departments such as butchery, drapery, &c. With few exceptions, the societies paid a dividend to non-members at one-half the rates paid to members,

CO-OPERATIVE PRODUCTION.—GENERAL SUMMARY.

TABLE 18.—NUMBER of PERSONS EMPLOYED by and TOTAL VALUE of PRODUCTIONS of WORKMEN'S CO-OPERATIVE SOCIETIES in the UNITED KINGDOM making RETURNS in 1898 and 1899.

[Compiled from the published Accounts of the Societies, and from special information furnished by them.]

I.—Grouped according to Class of Society.

Classes of Societies.	No. of Societies to which the Returns relate.		No. of Persons employed in Production at end of		Value of Goods sold by Productive Societies or transferred from Productive to Distributive Departments.	
	1898.	1899.	1898.	1899.	1898.	1899.
Societies for retail distribution ..	613	616	12,008	13,810	£ 3,683,529	£ 3,906,385
Societies for wholesale distribution..	2	2	9,737	11,606	3,191,896	3,558,184
Total: Societies established primarily for distribution.	615	618	21,745	25,416	6,875,425	7,464,569
Societies for corn milling	8	8	391	376	1,408,646	1,184,885
Societies for other forms of production	242	259	7,968	8,801	1,916,527	2,190,368
Total: Societies established primarily for production.	250	267	8,359	9,177	3,325,173	3,375,253
TOTAL: ALL SOCIETIES	865	885	30,104	34,593	10,200,598	10,839,822

II.—Grouped according to Age, Sex and Industry.

Industries carried on.	No of Societies to which the Particulars relate.	Number of Persons employed in Production at end of 1899.			
		Men.	Women.	Young Persons under 18 Years.	Total.
Building	62	1,910	1	121	2,032
Mining and quarrying	3	350	..	10	360
Metal, engineering and shipbuilding ..	29	678	96	163	937
Textiles	28	889	1,296	439	2,624
Clothing—					
Boots and shoes.. .. .	372	5,587	1,479	1,428	8,494
Tailoring, mantle and shirt making ..	236	2,615	2,440	883	5,938
Dressmaking and millinery.. .. .	238	8	1,870	988	2,866
Farming, dairying and fishing	175	1,074	262	107	1,443
Printing and allied trades	17	661	287	323	1,271
Woodworking and furnishing	25	757	64	138	959
Soap and candle making	2	190	36	140	366
Food preparation—					
Bread making and confectionery.. ..	466	3,353	513	635	4,501
Corn milling	24	801	30	20	851
Other foods	33	401	741	275	1,417
Leather	4	53	1	1	55
Bass dressing, brush and mat making ..	7	80	32	15	127
Other industries	3	50	18	18	86
TOTALS	885*	19,457	9,166	5,764	34,327
Percentage of Total.. .. .	..	56·7	26·7	16·6	100·0

* Some societies carry on two or more industries, and are entered under several heads, consequently this column does not add up.
† These employees were not classified according to age or sex.

PRODUCTION CARRIED ON BY SOCIETIES

TABLE 19.—NUMBER of SOCIETIES established primarily for RETAIL DISTRIBUTION employed in PRODUCTION on December 31st, the TOTAL VALUE of the PRODUCTIONS AMOUNT paid in WAGES for PRODUCTION

[Based on special returns made to the

Trades.	1898.				1899.			
	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.
ENGLAND AND WALES.								
Building.. ..	29	731	£ 51,572	£ 98,221	39	1,075	£ 66,687	£ 138,017
Metal	6	24	1,292	2,538	7	27	1,531	3,479
Textile	9	274	8,486	49,653	10	313	11,131	64,267
Clothing:—								
Boots and shoes ..	267	2,086	108,372	266,487	270	2,223	126,041	300,765
Tailoring	146	1,693	94,224	221,970	158	2,006	112,539	290,303
Dressmaking and millinery.	178	1,498	32,697	103,320	179	1,737	37,004	123,222
Shirtmaking ..	7	18	421	1,618	7	33	469	2,170
Farming	36	187	8,203	43,880	38	195	8,995	46,491
Woodworking and furnishing.	10	117	6,907	11,483	16	188	11,639	22,108
Food preparation:—								
Corn milling ..	14	171	13,735	597,580	14	163	17,464	572,496
Bread making and confectionery.	293	1,501	92,047	1,106,041	308	1,682	104,357	1,109,003
Other foods ..	18	90	4,515	43,838	19	112	4,903	43,694
Brush and mat making.	2	19	1,318	6,694	2	20	1,329	7,143
TOTAL, ALL TRADES	460*	8,409	423,789	2,553,321	459*	9,773	504,689	2,732,227
SCOTLAND.								
Building	12	106	£ 4,454	£ 11,853	12	128	£ 9,470	£ 30,129
Metal .. ..	..	..	..	..	2	8	388	476
Clothing:—								
Boots and shoes ..	77	426	23,473	47,927	77	414	33,355	47,136
Tailoring	62	901	46,648	106,780	64	997	52,856	110,819
Dressmaking and millinery.	53	907	20,018	58,326	58	1,111	33,377	60,098
Shirtmaking ..	1	2	22	32	2	5	36	68
Farming	2	43	1,737	9,429	2	38	1,682	9,399
Woodworking and furnishing.	..	..	..	..	1	2	130	1,192
Food preparation:—								
Bread making and confectionery.	135	1,184	78,741	872,859	141	1,302	89,319	897,029
Other foods ..	4	30	1,795	23,002	7	32	2,063	27,820
TOTAL, ALL TRADES	153*	3,599	176,833	1,130,208	157*	4,637	202,761	1,174,158

* Some societies carry on two or more trades, and are entered under several heads, consequently

FOR RETAIL DISTRIBUTION.

which were returned as also engaged in PRODUCTION, with the NUMBER of PERSONS transferred to the DISTRIBUTIVE DEPARTMENTS of these SOCIETIES, and the TOTAL in each of the Years 1898 and 1899.

Department by the Societies.]

Trades.	1898.				1899.			
	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.	No. of Societies making returns.	No. of Persons employed in Production.	Total Amount paid in Wages.	Total estimated Value of Productions.
GREAT BRITAIN.								
Building.. ..	41	837	£ 56,026	£ 110,074	61	1,203	£ 76,157	£ 158,146
Metal	6	24	1,292	2,536	9	35	1,919	3,955
Textile	9	274	8,486	49,653	10	313	11,131	64,287
Clothing:—								
Boots and shoes ..	344	2,512	131,845	314,414	347	2,637	149,396	347,903
Tailoring	208	2,594	140,872	328,750	222	3,002	165,395	410,212
Dressmaking and millinery.	231	2,405	52,715	161,646	237	2,848	60,381	183,320
Shirtmaking ..	8	20	448	1,650	9	38	505	2,238
Farming	38	280	9,940	53,309	40	233	10,677	55,880
Woodworking and furnishing.	10	117	6,907	11,483	17	190	11,769	23,300
Food preparation:—								
Corn milling ..	14	171	13,785	597,590	14	163	17,464	572,466
Bread making and confectionery.	428	2,625	170,788	1,978,900	447	2,964	193,676	2,006,031
Other foods	32	120	6,310	66,840	26	144	6,991	71,514
Brush and mat making.	2	19	1,318	6,694	2	20	1,329	7,143
TOTAL, ALL TRADES	613*	12,008	699,677	3,663,529	616*	13,810	706,790	3,906,385

this column does not add up.

ASSOCIATIONS FOR PRODUCTION.—MEMBERSHIP,

TABLE 20.—MEMBERSHIP, CAPITAL, SALES, and the DIVISION of a certain PRODUCTION (exclusive of Corn Mills, for

[Compiled from the Returns made to the Co-operative

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.			Amount of Sales.
			Share.	Loan.	Reserve and Insurance Funds.	
			£	£	£	£
1883	18	2,800	82,163	42,143	5,182	188,532
1884	24	3,016	88,193	48,319	6,417	216,828
1885	26	3,587	76,888	57,492	7,556	234,980
1886	35	4,613	89,295	62,927	7,889	265,274
1887	39	5,139	94,799	75,239	12,116	306,580
1888	45	5,702	106,213	93,832	12,759	344,288
1889	59	7,750	131,127	138,711	18,665	550,314
1890	66	9,139	158,032	148,103	22,135	668,487
1891	88	10,447	188,662	182,758	26,252	861,914
1892	108	12,707	225,784	227,845	26,559	1,005,152
1893	128	15,719	267,458	254,264	31,172	1,090,185
1894	157*	24,630†	387,649	384,462	47,635	1,400,139
1895	170	27,110†	371,714	321,383	44,325	1,393,928
1896	190	31,311†	409,612	360,313	51,793	1,597,825
1897	212	34,300†	452,719	452,322	59,909	1,763,976
1898	242	41,074†	466,437	400,369	72,870	1,916,527
1899	259	46,212†	514,857	478,583	79,394	2,190,368

* The increase is mainly due to a larger number.

† Of these totals 2,529 in 1894, 2,695 in 1895, 2,935 in 1896, 3,133 in

CAPITAL, SALES, &C.

portion of the PROFIT of WORKMEN'S CO-OPERATIVE ASSOCIATIONS for which see p. 48) in the UNITED KINGDOM.

Union and the published Accounts of certain Societies.]

Profit.		Distribution of Profit by certain of the Societies.					Year.
Amount, including (since 1893) Interest on Shares but not on Loans.	Per-centage on Share and Loan Capital.	No. of Societies making Returns.	Amount allotted to			Total of the three pre-ceeding columns.	
			Members (on Capital).	Customers (on Purchases).	Workers (on Wages).		
£			£	£	£	£	
9,258	7·4			No Returns.			1883
9,111	6·7	13	3,429	1,334	546	5,309	1884
9,933	7·4	16	9,506	2,126	1,470	13,102	1885
11,719	7·7	23	12,100	2,696	1,599	16,395	1886
12,661	7·4			No Returns.			1887
15,061	7·5	21	6,896	3,468	1,854	12,218	1888
26,194	9·7	31	8,601	5,612	3,708	17,921	1889
38,837	12·7	36	10,777	11,333	4,747	26,857	1890
47,810	12·9	42	11,746	17,608	5,043	34,397	1891
46,975	10·4	43	12,187	19,279	5,742	37,208	1892
46,103	8·8	49	12,709	18,644	5,832	37,185	1893
65,707	8·5	51	13,283	21,553	6,338	41,174	1894
85,299	12·3	56	13,640	26,575	9,647	50,015	1895
81,117	10·5	73	20,875	42,471	11,250	74,596	1896
96,784	10·7	79	20,037	52,590	13,150	85,777	1897
103,404	11·9	86	23,539	47,696	14,094	85,329	1898
120,277	12·1	83	24,850	55,482	17,633	97,965	1899

of Returns from Baking Societies than in previous years.
1897, 3,209 in 1898 and 3,486 in 1899 were societies and not individuals.

ASSOCIATIONS FOR PRODUCTION.—

TABLE 21.—DISTRIBUTION in GROUPS of INDUSTRIES and TOTAL SALES of WORKMEN'S in the UNITED KINGDOM in each of the

[Compiled from the Returns made

Industries.	1888.		1889.		1890.		1891.		1892.	
	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.	No. of Socie- ties.	Sales.
ENGLAND AND WALES.										
Building	1	£ 79	2	£ 21,332	3	£ 30,849	4	£ 26,960	2	£ 25,483
Coal mining .. .. .	..	..	..	..	..	..	..	..	..	..
Quarrying	1	10,034	1	13,766	1	13,344	1	16,104	1	13,868
Metal, engineering and ship- building.	9	22,316	12	27,146	13	34,693	13	43,202	14	43,893
Textile	10	158,811	12	200,991	13	248,656	13	261,515	16	297,155
Clothing:—										
Boots and shoes	8	36,769	10	66,779	10	76,240	15	118,303	16	134,622
Tailoring, &c. .. ..	..	..	..	..	..	..	..	..	..	..
Hat and cap manufacture	..	..	..	..	..	..	1	5,352	1	5,677
Farming, dairying and fishing	5	6,864	5	7,355	4	5,924	4	9,097	6	15,372
Printing and allied trades ..	3	54,721	3	60,095	3	67,830	3	72,555	3	76,091
Woodworking and furnishing	2	5,139	3	4,781	5	5,514	4	20,478	8	21,123
Brick making and pottery ..	..	..	..	..	1	7	1	11	1	5
Bread making and food preparation.	2	9,022	3	13,241	3	18,241	3	20,617	2	14,851
Bass dressing, brush and mat making.	..	..	2	1,825	2	5,454	..	..	2	1,248
Leather .. .. .	..	..	..	..	..	..	..	..	2	1,134
Miscellaneous .. .. .	..	..	..	..	1	400	1	400	1	926
Total	41	303,765	53	417,311	59	507,152	63	594,594	75	651,363
SCOTLAND.										
Quarrying .. .. .	..	..	..	..	..	..	..	..	..	..
Textile	2	32,062	2	36,600	3	49,772	3	61,064	3	74,164
Farming	1	2	1	1,278	1	3,680	1	4,434	1	7,649
Printing and allied trades ..	1	8,469	1	9,270	1	10,081	1	9,487	1	7,954
Bread making and food preparation.	..	..	2	85,855	2	97,802	3	142,122	3	161,945
Miscellaneous .. .. .	..	..	..	..	..	..	..	..	2	3,108
Total	4	40,533	6	133,008	7	161,335	8	217,107	10	254,820
IRELAND.										
Embroidery and lace making	..	..	..	..	..	..	..	..	..	..
Printing and allied trades ..	..	..	..	..	..	..	..	..	..	..
Dairying .. .. .	..	..	..	..	..	..	17	50,213	23	98,969
Pig feeding .. .. .	..	..	..	..	..	..	..	..	..	..
Total .. .. .	..	..	..	..	..	..	17	50,213	23	98,969
TOTAL, UNITED KINGDOM	45	344,288	59	550,314	66	668,487	88	861,914	108	1,005,152

* The figures since 1898 have been compiled from balance sheets and

SALES, GROUPED BY INDUSTRIES.

CO-OPERATIVE ASSOCIATIONS for PRODUCTION (exclusive of Corn Mills, for which *see* p. 48).
Years 1888 to 1899, so far as returned.

to the Co-operative Union.]*

1893.		1894.		1895.		1896.		1897.		1898.		1899.	
No. of Societies.	Sales.	No. of Societies.	Sales.	No. of Societies.	Sales.	No. of Societies.	Sales.	No. of Societies.	Sales.	No. of Societies.	Sales.	No. of Societies.	Sales.
	£		£		£		£		£		£		£
3	23,835	9	17,548	8	18,385	8	19,859	8	30,406	10	39,586	9	41,847
..	..	..	..	..	..	..	..	1	6,331	1	7,210	1	5,519
1	18,893	1	19,504	1	18,369	1	21,647	1	23,696	1	25,291	1	27,013
13	44,844	14	47,454	16	60,230	16	75,771	16	75,866	19	90,263	19	106,523
17	311,699	13	491,553	15	324,518	15	343,023	15	321,787	14	284,406	12	295,247
25	122,000	28	154,435	24	171,109	24	178,048	24	195,247	24	233,844	23	272,925
..	..	6	8,079	4	13,850	4	20,360	3	25,397	3	31,959	4	45,895
1	6,412	..	..	..	..	..	..	..	..	..	..	..	..
6	17,172	5	15,592	7	17,544	7	21,066	10	28,880	9	29,674	10	30,132
4	81,132	7	64,043	8	83,617	10	89,165	12	96,902	11	100,342	11	103,890
8	26,642	8	29,321	8	25,860	7	28,151	8	33,069	8	36,460	6	41,854
3	19,413	2	22,760	2	25,692	2	30,803	2	21,007	1	8,280	2	28,216
3	16,800	6	25,294	6	29,829	5	33,692	5	36,651	6	40,095	8	47,402
2	3,376	2	5,272	2	6,611	3	6,193	2	5,219	2	3,859	3	4,400
2	4,114	2	8,708	3	19,737	4	22,196	5	20,842	5	15,750	3	8,019
1	2,457	..	..	..	..	..	..	..	..	..	..	..	..
89	608,789	101	909,563	104	815,351	106	889,976	112	921,302	114	947,019	112	1,058,882
..	..	1	1,702	1	2,101	1	2,440	1	2,219	1	3,613	1	3,968
3	71,801	2	75,869	3	90,218	1	72,019	1	72,851	1	72,780	1	75,672
1	10,516	1	8,978	1	11,786	1	13,007	..	..	..	..	..	..
1	8,961	1	9,016	3	12,175	3	12,620	3	13,392	2	12,093	3	13,757
5	162,127	18	236,711	19	270,674	20	320,961	18	391,427	15	421,152	14	418,737
2	1,147	..	..	1	272	..	..	1	455	..	..	1	688
12	254,552	23	332,276	28	387,226	26	421,047	24	480,344	19	509,638	20	512,822
..	..	..	..	..	..	1	1,267	2	878	2	1,605	3	2,119
..	..	..	..	..	..	..	..	1	2,443	1	1,622	1	1,519
27	136,844	33	158,300	38	191,351	56	285,190	71	358,247	106	456,643	123	615,026
..	..	..	..	..	..	1	345	2	762	..	..	..	..
27	136,844	33	158,300	38	191,351	56	286,802	76	362,330	109	459,870	127	618,664
128	1,090,185	157	1,400,139	170	1,393,928	190	1,597,825	212	1,763,976	242	1,916,527	259	2,190,368

returns sent direct to the Department by the societies concerned.

WORKMEN'S CO-OPERATIVE SOCIETIES.

ASSOCIATIONS FOR PRODUCTION.—MEMBERSHIP,

TABLE 22.—MEMBERSHIP, CAPITAL, SALES, and PROFIT of WORKMEN'S
which see p. 48) in the UNITED KINGDOM

[Compiled from Balance Sheets and Special Returns

ENGLAND AND WALES.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Societies.	Share.	Loan.	Reserve and In- surance Funds.		
1898.								
Building	10	1,482	7	£ 5,174	£ 9,140	£ 1,849	£ 39,588	£ 2,343
Coal mining and quarrying.	2	327	..	8,467	1,243	1,823	32,501	2,830
Metal, engineering and shipbuilding.	19	1,200	348	23,220	13,149	4,499	90,263	5,640
Textile	14	2,833	1,030	110,547	67,432	15,189	284,406	7,735
Clothing:— Boots and shoes	24	3,619	347	38,844	46,216	4,354	233,844	11,577
Tailoring ..	3	753	147	8,081	7,028	738	31,959	2,226
Farming, dairying, and fishing.	9	691	56	16,798	3,418	837	29,674	1,263
Printing and allied trades.	11	1,207	561	36,367	36,837	7,604	100,342	6,271
Woodworking and furnishing.	8	386	60	10,750	25,196	1,551	36,460	507
Brick making ..	1	314	12	2,208	4,035	611	8,280	755
Bread making and food preparation	6	1,066	121	12,808	5,418	2,051	40,095	3,420
Bass dressing, mat and brush making	2	140	1	1,226	423	261	3,859	215*
Leather	5	372	15	4,825	4,892	302	15,750	177*
Total, 1898 ..	114	14,389	2,711	279,315	224,427	41,669	947,019	44,175
1899.								
Building	9	1,570	9	£ 6,621	£ 9,123	£ 2,284	£ 41,847	£ 345
Coal mining and quarrying.	2	332	..	8,554	3,242	2,326	32,532	950
Metal, engineering and shipbuilding.	19	1,346	369	28,913	13,585	5,780	106,533	7,316
Textile	12	2,639	1,070	112,431	86,175	15,145	295,247	16,822
Clothing:— Boots and shoes	23	3,699	357	43,527	41,175	5,713	272,925	15,349
Tailoring, &c. ..	4	933	185	9,689	8,222	1,356	45,895	4,154
Farming, dairying, and fishing ..	10	711	57	12,764	7,378	892	30,132	823
Printing and allied trades.	11	1,208	568	37,682	37,144	6,828	103,890	6,650
Woodworking and furnishing.	6	349	63	10,768	26,150	2,190	41,854	759
Brick making and pottery.	2	345	77	12,116	12,096	700	28,216	1,947*
Bread making and food preparation.	8	1,558	144	20,039	8,889	2,546	47,402	4,083
Bass dressing, mat and brush making	3	136	15	1,131	324	274	4,400	31*
Leather	3	209	5	2,261	1,620	241	8,019	447*
Total, 1899 ..	112	15,035	2,919	306,496	255,123	46,275	1,058,882	54,828

* Loss.

CAPITAL, SALES, &c., GROUPED BY INDUSTRIES.

CO-OPERATIVE ASSOCIATIONS for PRODUCTION (excluding Corn Mills, for in each of the Years 1898 and 1899.

sent to the Department by the Societies concerned.]

SCOTLAND.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Societies.	Share.	Loan.	Re- serve and Insur- ance Funds.		
1898.								
Quarrying	1	48	12	£ 308	£ 776	£ 103	£ 3,613	£ 102
Textile	1	1,463	290	30,621	38,781	2,771	72,780	4,606
Printing and allied trades.	2	129	61	10,124	7,425	3,490	12,093	1,151
Bread making and food preparation.	15	6,427	119	95,008	101,696	14,843	421,152	50,268
Total, 1898 ..	19	8,067	482	136,059	148,678	21,207	509,638	56,127
1899.								
Quarrying	1	52	12	£ 319	£ 817	£ 127	£ 3,968	£ 135
Textile	1	1,490	297	30,844	40,403	2,521	75,672	5,704
Printing and allied trades.	3	340	82	10,764	7,236	2,945	13,757	1,115
Bread making and food preparation.	14	6,254	123	101,536	132,748	16,999	418,737	53,438
Laundry	1	..	40	1,230	1,545	..	688	342*
Total, 1899 ..	20	8,136	554	144,693	182,749	22,592	512,822	60,050

IRELAND.

1898.								
Embroidery and lace making.	2	58	..	£ 85	£ 389	£ 36	£ 1,605	£ 82
Dairying	106	15,321	15	49,368	26,725	9,956	456,643	3,594
Printing and allied trades.	1	30	1	1,610	150	2	1,622	674*
Total, 1898 ..	109	15,409	16	51,063	27,264	9,994	459,870	3,102
1899.								
Embroidery and lace making.	3	72	..	£ 88	£ 384	£ 78	£ 2,119	£ 242
Dairying	123	19,451	10	61,970	39,982	10,449	615,026	5,283
Printing and allied trades.	1	32	3	1,610	345	..	1,519	124*
Total, 1899 ..	127	19,555	13	63,668	40,711	10,527	618,664	5,401

UNITED KINGDOM.

Total, 1898 ..	242	37,865	3,209	£ 466,437	£ 400,369	£ 72,870	£ 1,916,527	£ 103,404
" 1899 ..	259	42,726	3,486	514,857	478,583	79,394	2,190,368	120,277

* Loss.

ASSOCIATIONS FOR PRODUCTION.—

TABLE 23.—AMOUNT of PROFIT allotted to MEMBERS, CUSTOMERS, and for PRODUCTION (excluding Corn Mills) in

[Compiled from the published

Trades.	No. of Societies making Returns.	Amount of Profit allotted to			Total of the three preceding columns.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages).*	
1898.					
ENGLAND AND WALES.					
Building	7	£ 294	£ 339	£ 596	£ 1,229
Quarrying	1	2,400	..	..	2,400
Metal and engineering	13	1,626	1,009	1,568	4,203
Textile	6	4,749	3,158	1,198	9,105
Clothing :—					
Boots and shoes	15	2,364	1,330	4,825	8,519
Tailoring, etc.	2	644	567	517	1,728
Farming, dairying, and fishing	4	1,199	..	..	1,199†
Printing and allied trades ..	7	2,169	854	712	3,735
Woodworking and furnishing	5	477	6	6	489
Brick making	1	210	..	..	210
Bread making and other foods	6	783	1,909	193	2,885
Leather tanning and dressing..	2	79	5	37	121
Total	69	16,994	9,177	9,652*	35,823
SCOTLAND.					
Quarrying	1	33	..	47	80
Textile	1	1,504	2,187	442	4,133
Printing	2	1,005	..	..	1,005
Bread making and confectionery.	13	4,003	36,332	3,953	44,288
Total	17	6,545	38,519	4,442*	49,506
Total, Great Britain ..	86	23,539	47,696	14,094*	85,329†

* In England and Wales, in addition to the amounts shown above, £247 in 1898 and allotted to Provident Funds were, in 1898, £113, and in 1899, £131.

† In addition to this amount, £126 was allotted in both 1898 and 1899 by one the Society.

‡ In addition to this amount, £124 was allotted in 1898 by one society in England and £311 in Scotland.

MODE OF DISTRIBUTION OF PROFIT.

WORKERS respectively, by WORKMEN'S CO-OPERATIVE ASSOCIATIONS
GREAT BRITAIN in each of the Years 1898 and 1899.

Accounts of the Societies.]

Trades.	No. of Societies making Returns.	Amount of Profit allotted to			Total of the three preceding columns.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages).*	
1899.					
ENGLAND AND WALES.					
Building	5	£ 268	£ 258	£ 511	£ 1,037
Quarrying	1	2,400	..	..	2,400
Metal and engineering	12	1,871	1,179	2,257	5,307
Textile	8	4,934	3,912	1,803	10,649
Clothing :—					
Boots and shoes	15	3,146	2,753	6,079	11,978
Tailoring, &c.	2	797	1,181	1,012	2,990
Farming, dairying, and fishing	4	853	..	1	854†
Printing and allied trades ..	5	2,220	840	751	3,811
Woodworking and furnishing	4	433	..	..	433
Brick making	1	181	..	83	264
Bread making and other foods	6	923	1,987	230	3,140
Bass dressing, brush and mat making.	2	36	..	12	48
Leather tanning and dressing	1	8	..	40	48
Total	66	18,070	12,110	12,779	42,959
SCOTLAND.					
Quarrying	1	25	..	74	99
Textile	1	1,600	2,630	494	4,724
Printing	3	790	..	..	790
Bread making and con- fectionery.	12	4,365	40,742	4,286	49,393
Total	17	6,780	43,372	4,854*	55,006
Total, Great Britain ..	83	24,850	55,482	17,633*	97,965†

£1,089 in 1899 was allotted to Provident Funds for the workers. In Scotland the amounts Dairying Society in England to its members as a bonus on the value of milk supplied to sick, accident, and old age pension funds. In 1899 the amount so allotted was £807 in

WHOLESALE SOCIETIES.—

TABLE 24.—MEMBERSHIP, CAPITAL, SALES and other PARTICULARS relating

[Compiled from the published

Year.	Number of Members in Share-holding Societies.	Capital.				Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi-dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur-ance Funds.	Total.				
	English Society.								
		£	£	£	£	£	d.	id.	£
1883	433,151	186,692	408,110	48,610	643,412	4,546,889	3·4	2½	3,176
*1884	459,734	207,080	439,313	59,438	705,831	4,675,371	3·5	2½	6,431
1885	507,772	234,112	459,168	82,282	775,562	4,793,151	3·6	2½	17,713
1886	558,104	270,679	497,663	106,173	874,515	5,223,179	3·7	3½	22,546
1887	604,800	300,953	511,998	125,998	938,949	5,713,235	3·9	2½	12,186
1888	634,196	318,583	541,878	149,318	1,009,779	6,200,074	4·0	2½	15,396
*1889	679,336	342,218	607,589	187,096	1,136,903	7,028,944	4·0	3½	18,907
1890	721,316	434,017	697,108	215,475	1,346,600	7,429,073	4·0	3½	20,983
1891	751,269	473,956	629,719	261,689	1,365,364	8,766,430	3·9	3½	15,847
1892	824,149	523,512	565,663	292,662	1,381,837	9,300,904	4·2	2½	7,511
1893	873,698	570,149	520,341	291,670	1,382,160	9,526,167	4·5	2½	19,556
1894	910,104	598,496	580,376	320,020	1,498,892	9,443,938	4·6	2½	26,092
*1895	930,985	635,541	520,457	365,967	1,521,965	10,141,917	4·6	3½	37,424
1896	993,564	682,656	531,920	437,491	1,652,067	11,115,656	4·6	3½	28,045
1897	1,053,584	728,749	548,908	489,253	1,766,910	11,920,143	4·9	2½	8,338
1898	1,118,158	775,536	506,698	559,282	1,841,516	12,574,748	4·8	3½	36,618
1899	1,179,609	821,224	516,937	635,736	1,973,897	14,212,375	4·7	4	63,843

NOTE.—The English Society is a federation which at the end of 1899 included 1,079 Co-operative Associations, comprising 1,179,609 members. The Scottish Society included 290 Co-operative Associations, comprising 240,873 members. The Irish Co-operative Agency consisted of 47 agricultural and dairying societies, and the Agricultural Wholesale of 28 agricultural and dairying societies comprising 3,371 members.

* 53 weeks.
‡ 60 weeks.

† Taken from reserve and insurance fund.
§ Year of commencement of business.

DISTRIBUTIVE DEPARTMENTS.

to the CO-OPERATIVE WHOLESALE SOCIETIES in the UNITED KINGDOM.

Accounts of the Societies.]

Year.	Number of Members in Share-holding Societies.	Capital.				Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi- dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur-ance Funds.	Total.				
Scottish Society.									
1883	59,529	£ 27,950	£ 151,487	£ 14,559	£ 193,996	£ 1,253,154	d. 4·2	d. 5½	£ 2,271
1884	65,331	31,015	193,280	17,473	241,748	1,300,332	4·5	5½	2,904
1885	70,066	34,257	225,510	21,255	281,022	1,438,220	4·5	6½	3,783
*1886	79,874	56,234	237,769	25,567	319,570	1,857,152	4·7	6½	4,213
*1887	87,220	61,884	259,044	32,652	353,580	1,810,016	4·7	6½	7,085
1888	96,521	68,841	280,612	36,875	386,328	1,963,854	4·8	6½	4,223
1889	107,004	75,556	325,811	44,177	445,544	2,273,782	4·6	6½	7,303
1890	117,664	84,455	390,860	52,883	528,198	2,475,601	4·8	7	8,705
1891	131,086	95,378	435,622	64,940	595,940	2,828,037	4·8	6½	8,964
1892	139,022	129,973	473,856	73,649	677,478	3,104,768	5·0	6½	12,301
1893	149,164	144,075	503,028	85,349	732,452	3,135,562	5·5	6½	11,201
1894	159,820	157,208	468,896	65,728	691,832	3,056,583	5·9	6	+19,621
1895	171,985	169,906	590,527	78,931	839,364	3,449,462	5·4	7	13,203
1896	182,763	187,848	591,800	103,766	883,414	3,822,581	5·2	7½	24,834
1897	211,859	211,489	554,902	124,037	890,428	4,405,854	5·2	8	19,801
1898	223,699	223,932	484,849	148,148	856,929	4,692,330	5·7	7	24,540
1899	240,873	242,010	553,640	180,159	975,809	5,014,189	5·5	8	29,699
Irish Societies.									
(a) <i>Butler Agency.</i>									
*1893	Cannot be stated.	£ 138	£ 542	£ —	£ 680	£ 45,575	d. 7·0	d. —	£ —
1894		138	1,442	—	1,580	64,858	5·9	—	—
1895		201	1,793	—	1,994	77,606	6·5	—	—
1896		270	2,128	—	2,398	110,726	7·6	—	—
1897		239	2,242	—	2,481	116,238	6·1	—	—
1898		352	2,000	—	2,352	133,011	6·2	—	—
1899		575	2,119	330	2,824	159,209	5·9	—	330
(b) <i>Agricultural Wholesale.</i>									
*1897	} Cannot be stated.	312	—	—	312	14,441	6·0	—	—
1898		1,861	579	200	2,640	40,006	5·6	4½	200
1899		3,271	2,493	1,675	4,168	36,697	14·5	—	—

WORKMEN'S CO-OPERATIVE SOCIETIES.

ENGLISH WHOLESALE SOCIETY.

MANUFACTURING DEPARTMENTS.

(a.) GENERAL SUMMARY.

TABLE 25.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the ENGLISH CO-OPERATIVE WHOLESALE SOCIETY in each year from COMMENCEMENT of MANUFACTURING.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production at end of Year.	Average	Value of Productions at Cost.	Expenses (excluding materials used).		
		Amount of Capital employed.		Amount of Productive Wages.	Other Expenses.*	Total Expenses, including Productive Wages.
		£	£	£	£	£
1874	220	18,100	54,784	11,279	2,444	13,723
1875	320	25,000	76,403	18,547	3,146	21,693
1876	400	35,000	85,894	22,747	3,967	26,714
1877	450	44,800	97,642	25,111	4,769	29,880
1878	470	45,200	101,397	27,600	5,142	32,742
1879	659	45,100	103,587	29,593	4,957	34,550
1880	680	46,454	118,340	32,465	5,568	38,033
1881	689	47,370	133,106	37,747	5,847	43,594
1882	713	48,413	149,053	42,601	6,196	48,797
1883	933	47,769	144,244	38,680	8,257	46,937
1884	965	55,527	160,757	44,112	9,923	54,035
1885	979	65,613	171,441	46,689	11,584	58,273
1886	996	69,864	184,789	50,967	14,087	65,054
1887	1,110	78,093	196,448	54,151	16,386	70,537
1888	1,405	106,256	231,570	65,367	19,424	84,791
1889	1,758	114,732	282,709	79,606	21,452	101,058
1890	1,969	127,866	350,630	97,793	23,240	121,033
1891	2,823	271,033	583,480	116,617	38,122	154,739
1892	3,278	359,808	816,348	141,329	55,391	196,720
1893	3,054	397,141	729,144	124,007	60,854	184,861
1894	3,265	392,210	783,778	138,360	64,478	202,838
1895	3,933	571,613	914,048	164,582	75,783	240,365
1896	5,277	663,975	1,234,750	239,730	102,523	342,253
1897	5,653	709,778	1,572,807	284,964	115,018	399,982
1898	5,955	794,635	1,909,649	266,493	128,680	395,173
1899	7,382	855,604	2,223,694	356,447	136,596	493,043

* Including interest on capital (all of which is treated as loan capital), depreciation of property, and expenses of management, &c.

ENGLISH WHOLESALE SOCIETY.
MANUFACTURING DEPARTMENTS.

(b.) DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES.

TABLE 26.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the ENGLISH CO-OPERATIVE WHOLESALE SOCIETY in each of the years 1898 and 1899.

[Compiled from information specially supplied by the Society.]

Industries carried on.	Number of Persons Employed in Pro- duction at end of Year.	Average Amount of Capital employed.	Value of Pro- ductions at Cost.*	Expenses (excluding Materials used).		
				Amount of Productive Wages.	Interest, Deprecia- tion, Adminis- tration and other Expenses.	Total Expenses, including Productive Wages.
1898.						
Building	372	£ 4,151	£ 86,104	£ 35,016	£ 3,177	£ 38,193
Textiles (Woollen and worsted cloth).	219	29,039	54,530	8,427	5,294	13,721
Clothing:—						
Boots, shoes, and currying..	2,525	206,032	300,842	102,678	26,576	129,254
Tailoring (excluding value of cloth).	718	30,012	57,918	33,302	4,934	38,236
Mantles, shirtmaking, &c. . .	195	11,844	26,980	5,285	2,266	7,551
Printing and bookbinding ..	270	29,016	32,371	10,531	4,767	15,298
Woodworking and furnishing	99	19,113	13,839	6,923	1,991	8,914
Soap, candles, &c.	256	104,992	154,939	10,378	15,179	25,557
Food preparation:—						
Corn milling	179	118,430	582,208	13,256	19,794	33,050
Bread, biscuits, sweets, &c. .	307	47,500	94,418	11,241	11,596	22,837
Preserves and pickles ..	260	91,890	171,215	11,769	9,685	21,454
Cocoa and chocolate ..	85	13,208	23,982	3,053	3,113	6,166
Lard and buttermaking ..	254	67,036	246,640	9,260	18,390	27,650
Tobacco (28½ weeks only) ..	175	19,014	57,102	3,082	1,420	4,502
Brush, bedding, &c., making..	41	3,558	6,561	2,292	498	2,790
Total.. .. .	5,955	794,635	1,909,649	266,493	128,680	395,173
1899.						
Building	421	£ 3,894	£ 76,499	£ 37,796	£ 1,492	£ 39,288
Textiles (Woollen and worsted cloth).	247	34,828	63,938	11,765	6,045	17,810
Clothing:—						
Boots, shoes, and currying..	2,847	197,163	402,734	142,080	23,874	165,954
Tailoring (excluding value of cloth).	1,089	30,453	69,878	42,706	4,663	47,369
Mantle, corset, shirtmaking, &c.	297	14,253	33,424	8,200	2,195	10,395
Printing and bookbinding ..	361	53,406	44,880	18,009	7,755	25,764
Woodworking and furnishing	106	17,637	17,432	7,473	1,726	9,199
Soap, candles, &c.	283	111,366	214,907	15,054	15,346	30,444
Food preparation:—						
Corn milling	163	105,037	553,259	16,934	20,254	37,188
Bread, biscuits, sweets, &c. .	377	42,587	101,323	14,723	12,838	27,561
Preserves and pickles ..	281	100,295	169,662	14,167	9,455	23,622
Cocoa and chocolate ..	106	10,670	28,538	3,622	3,023	6,645
Lard and buttermaking ..	451	95,326	295,477	12,776	23,963	36,739
Tobacco	310	35,848	155,016	8,710	3,404	12,114
Brush, bedding, &c., making..	39	2,841	6,727	2,428	523	2,951
Total.. .. .	7,362	855,604	2,223,694	356,447	136,596	493,043

* For 12 months' working, except that in 1898, as to Textiles (£39,517), Printing and Preserves (whole amount), Boots (£55,084) and Bread (£89,574), the figures relate to 15 months.

SCOTTISH WHOLESALE SOCIETY.
MANUFACTURING DEPARTMENTS.

(a.) GENERAL SUMMARY.

TABLE 27.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the SCOTTISH CO-OPERATIVE WHOLESALE SOCIETY, together with the AMOUNT distributed to WORKERS as BONUS* in each year from commencement of Manufacturing.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production at end of Year.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding Materials used).			Amount distributed to Workers as Bonus on Wages.*	
				Amount of Pro-ductive Wages.	Other Ex-penses.†	Total Expenses including Pro-ductive Wages.	Amount.	Amount in Pence per £ of Wages.
1883	73	£ 1,401	£ 4,094‡	£ 2,357	£ 177	£ 2,534	£ 5	d. 5
1884	104	2,439	4,927‡	2,371	399	2,770	5	5
1885	377	7,924	21,705‡	7,883	1,067	8,950	5	5
1886	427	14,083	45,646	15,401	1,761	17,162	5	5
1887	473	13,729	46,441	16,864	1,783	18,647	315	4½
1888	693	23,341	57,833	21,597	2,647	24,244	629	7
1889	783	35,078	78,047	28,150	4,229	32,379	1,017	8½
1890	1,024	47,124	113,449	38,520	5,676	44,196	1,753	11
1891	1,350	75,169	183,156	48,080	9,326	57,406	1,803	9
1892	1,700	101,017	260,270	61,293	13,643	74,936	2,321	9
1893	1,684	137,304	293,089	68,260	18,137	86,397	1,778	6½
1894	1,931	248,994	346,838	74,604	23,229	97,833	1,843	6
1895	2,751	294,906	684,284	113,210	40,802	154,012	3,275	7
1896	3,311	353,904	831,282	131,095	47,454	179,449	4,262	8
1897	3,700	396,666	1,263,897	166,544	58,229	224,773	6,031	8
1898	3,782	476,149	1,287,903	174,373	69,655	244,028	5,082	7
1899	4,224	481,833	1,282,911	195,487	72,482	267,969	6,514	8

* In the case of the *English Co-operative Wholesale Society* no bonus on wages is paid to workers.

† Including interest on capital (all of which is treated as loan capital) depreciation of property, and expenses of management, &c.

‡ Making up only for the distributive departments.

§ The amount of bonus to workers in the manufacturing departments previous to 1887 is not obtainable.

SCOTTISH WHOLESALE SOCIETY. MANUFACTURING DEPARTMENTS.

(b.) DETAILED STATEMENT, CLASSIFIED BY INDUSTRIES.

TABLE 28.—NUMBER of WORKPEOPLE, AMOUNT of CAPITAL, VALUE of PRODUCTIONS, and AMOUNT of EXPENSES of the MANUFACTURING DEPARTMENTS of the SCOTTISH CO-OPERATIVE WHOLESALE SOCIETY in each of the Years 1898 and 1899.

[Compiled from information specially supplied by the Society.]

Industries carried on.	Number of Persons Em- ployed in Pro- duction at end of Year.	Average Amount of Capital em- ployed.	Value of Produc- tions at cost.	Expenses (excluding Materials used).		
				Amount of Produc- tive Wages.	Other Ex- penses.*	Total Expenses, including Productive Wages.
1898.						
Building	259	£ 3,441	£ 25,576	£ 17,283	£ 728	£ 18,011
Textiles (woollen and worsted cloth).	139	34,764	40,166	6,392	4,088	10,480
Clothing :—						
Boots and shoes	1,105	66,958	162,799	54,024	7,666	61,690
Tailoring	496	6,741	31,184	16,464	1,475	17,939
Mantles, shirtmaking, hosiery, &c.	271	5,685	15,505	7,581	1,004	8,585
Farming	10	4,600	5,716	441	462†	903
Printing and bookbinding ..	177	11,539	27,985	8,261	2,030	10,291
Woodworking and furnish- ing.	288	21,213	33,083	13,951	3,436	17,387
Soapmaking	65	30,579	31,981	3,189	3,970	7,159
Food, &c., preparation :—						
Corn and meal milling..	151	172,906	568,069	11,618	27,127	38,745
Preserves and confec- tionery.	242	33,464	100,092	8,766	6,639	15,405
Tobacco	135	40,226	126,248	5,690	3,030	8,720
Brushmaking	27	7,225	6,128	1,909	688	2,597
Other trades	417	36,808	113,351	18,804	7,312	26,116
Total	3,782	476,149	1,287,903	174,373	69,655	244,028
1899.						
Building	196	£ 6,721	£ 36,240	£ 22,039	£ 820	£ 22,859
Textiles (woollen and worsted cloth).	146	33,265	33,645	6,709	4,479	11,188
Clothing :—						
Boots and shoes	1,310	68,760	188,179	60,132	8,271	68,403
Tailoring	464	5,663	31,917	15,584	1,262	16,846
Mantles, shirtmaking, hosiery, &c.	635	18,831	49,798	18,179	2,883	21,062
Farming	9	4,008	4,493	438	504†	942
Printing and bookbinding ..	206	10,007	29,229	8,904	2,041	10,945
Woodworking and furnish- ing.	341	24,882	42,510	18,099	4,296	22,395
Soapmaking	83	35,165	38,754	3,430	5,094	8,524
Food, &c., preparation :—						
Corn and meal milling..	149	156,181	468,142	11,082	25,154	36,236
Preserves, pickles, and confectionery.	231	33,841	89,773	8,565	6,830	15,395
Tobacco	128	41,511	127,600	5,530	3,085	8,615
Butter and margarine making, &c.	25	8,028	35,614	1,340	874	2,214
Other foods	153	20,394	76,726	6,308	4,958	11,266
Brushmaking	40	6,996	7,378	2,144	701	2,845
Other trades	108	6,580	22,883	7,004	1,230	8,234
Total	4,224	481,833	1,282,911	195,487	72,482	267,969

* Including interest on capital, depreciation of property, and expenses of manage-
ment, &c.

† No interest was charged to this department.

CORN MILLING SOCIETIES.

TABLE 29.—MEMBERSHIP, CAPITAL, SALES, and PROFIT of the WORKMEN'S CO-OPERATIVE CORN MILLING SOCIETIES in the UNITED KINGDOM (excluding the MILLS of the CO-OPERATIVE WHOLESALE and RETAIL DISTRIBUTIVE SOCIETIES).

[Based upon Reports of the Chief Registrar of Friendly Societies, upon Returns made to the Co-operative Union and (since 1893) upon Returns sent direct to the Department by the Societies concerned.]

Year.	No. of Societies making Returns.	Number of Shareholders in Societies making Returns.		Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares, but not on Loan Capital.
		Indi-viduals.*	So-cieties.*	Share.	Loan.	Reserve.		
				£	£	£	£	£
1883	13	17,039		361,354	67,847	10,392	1,344,229	48,382
1884	13	17,099		379,109	70,961	11,331	1,228,939	44,213
1885	13	17,088		387,191	66,223	6,366	1,119,660	29,276
1886	13	16,924		384,945	64,093	6,778	1,064,363	29,305
1887	11	16,884		379,716	53,545	2,410	1,041,027	34,214
1888	12	17,058		356,970	51,317	5,838	1,136,802	43,044
1889	12	16,855		358,805	53,584	8,937	1,158,923	40,689
1890	11	13,123		354,292	67,603	13,061	1,212,547	53,371
1891	11	13,123		361,281	73,859	15,905	1,411,589	74,140
1892	11	12,509	423	370,470	97,945	13,077	1,394,306	57,574
1893	10	11,862	422	368,392	107,415	13,482	1,124,574	37,834
1894	9	6,775	405	355,981	87,565	11,107	946,510	43,742
1895	9	6,622	410	374,119	74,984	17,627	957,906	33,378
1896	9	6,956	402	373,840	74,284	13,189	1,070,543	63,596
1897	9	6,373	412	381,024	62,973	14,031	1,264,402	62,596
1898	8	5,643	411	374,955	55,997	13,993	1,408,646	65,134
1899	8	5,472	414	373,191	49,056	16,742	1,184,885	66,956

* The number of society and individual members was not separately stated previous to 1892.

CO-OPERATIVE CREDIT ASSOCIATIONS.

TABLE 30.—NUMBER, MEMBERSHIP, CAPITAL, AMOUNT of LOANS granted, and other particulars of the Co-OPERATIVE CREDIT BANKS in the UNITED KINGDOM making returns for the YEARS 1898 and 1899.

[Compiled from Returns furnished by the Societies.]

	Number of Societies making Returns.	Number of Members.	Total Capital (Share,* Loan, and Reserve).	Amount of Loans granted during year (including re-newals).†	Amount of Loans repaid during year (including interest).	Amount owing by borrowers at end of year.‡	Working Expenses, including interest on Capital.	Profit after allowing for interest on Capital.
1898.								
ENGLAND.								
London	2	276	£ 776	£ 766	£ 443	—	£ 111	£ 41½
Other Districts	3	393	1,692	1,958	2,040	—	135	13½
Total, England	5	669	2,468	2,724	2,483	—	246	54½
SCOTLAND ..	2	550	37,276	8,935	8,013	—	1,066	227
IRELAND.								
Leinster	3	124	148	174	83	—	£ s. d. 5 10 4	£ s. d. 2 1 0
Munster	3	186	303	433	277	—	10 12 2	4 11 8
Ulster	3	100	217	233	30	—	3 8 2	2 7 10
Connaught	15	1,030	1,833	2,456	848	—	32 12 8	29 2 9
Total, Ireland	24	1,440	2,501	3,296	1,238	—	52 3 4	38 13 3
Total, United Kingdom	31	2,659	42,245	14,955	11,734	—	£ 1,396	£ 212
1899.								
ENGLAND.								
London	3	421	1,114	890	593	135	117	
Other Districts	8	459	2,559	2,201	2,151	2,113	168	29
Total, England	11	880	3,673	3,091	2,744	2,948	285	21
SCOTLAND ..	2	575	39,458	9,872	6,531	24,204	1,242	206
IRELAND.								
Leinster	4	214	511	498	348	240	£ s. d. 16 16 2	£ s. d. 9 6 7
Munster	3	265	496	628	423	495	22 13 4	10 13 4
Ulster	7	240	754	859	474	638	21 9 11	10 10 4
Connaught	21	1,298	2,619	3,025	2,192	2,185	69 14 6	51 3 11
Total, Ireland	35	2,017	4,380	5,010	3,437	3,558	130 13 11	81 14 2
Total, United Kingdom	48	3,472	47,511	17,773	12,712	30,710	£ 1,658	£ 309

* Eight only of the banks making returns in 1899 had share capital: of these five were in England owning £1,770, two in Scotland with £2,937, and one in Ireland with £1. The remaining banks are registered under the Friendly Societies Acts as Specially Authorised Societies, their capital consisting of loans and deposits.

† The average amount of the loans granted in England in 1899 was £11 15s. 11d., in Scotland £43 10s. 3d., and in Ireland £3 6s. 1d.

‡ These particulars were not returned for 1898.

§ Loan.

CONGRESSES.

TABLE 31.—NUMBER of DELEGATES, and of SOCIETIES, represented at each ANNUAL CO-OPERATIVE CONGRESS from the beginning of the present series.

[Compiled from the Reports of the Co-operative Union.]

Year.	Where held.	No. of Delegates.	No. of Societies and Associations represented.
1869	London	63*	58*
1870	Manchester	77*	35*
1871	Birmingham	113*	†
1872	Eolton	93	51
1873	Newcastle	132	98
1874	Halifax	189	97
1875	London	114	81
1876	Glasgow	115	93
1877	Leicester	163	109
1878	Manchester	266	164
1879	Gloucester	122	85
1880	Newcastle	175	113
1881	Leeds... ..	272	154
1882	Oxford	217	141
1883	Edinburgh	383	246
1884	Derby	425	235
1885	Oldham	551	255
1886	Plymouth	434	232
1887	Carlisle	428	217
1888	Dewsbury	540	246
1889	Ipswich	893	206
1890	Glasgow	607	311
1891	Lincoln	531	256
1892	Rochdale	758	346
1893	Bristol	588	286
1894	Sunderland	660	309
1895	Huddersfield	786	346
1896	Woolwich	865	413
1897	Perth	822	353
1898	Peterborough	932	414
1899	Liverpool	1,176	492
1900	Cardiff	954	431

* These figures are approximate only, the distinction between delegates and visitors not having been recorded.

† Not obtainable.

WORKMEN'S CLUBS.

NUMBER OF CLUBS REGISTERED.

TABLE 32.—NUMBER of WORKMEN'S CLUBS REGISTERED in the United Kingdom in each of the years 1886 to 1900 under the FRIENDLY SOCIETIES ACTS and the INDUSTRIAL and PROVIDENT SOCIETIES ACTS, and the NUMBER remaining on the REGISTER at the end of each Year.

[Compiled from the Reports of the Chief Registrar of Friendly Societies.]

Years.				Number of Clubs registered during Year under the		Number of Clubs remaining on the Register at end of Year under the	
				Friendly Societies Acts.	Industrial and Provident Societies Acts.*	Friendly Societies Acts.	Industrial and Provident Societies Acts.*
1886	...	...	...	53	*	291	*
1887	...	...	...	53	*	336	*
1888	...	...	...	56	*	391	*
1889	...	...	...	57	*	430	*
1890	...	...	...	52	*	474	*
1891	...	...	...	35	*	495	*
1892	...	...	...	43	14	512	14
1893	...	...	...	51	10	475	24
1894	...	...	...	55	9	512	31
1895	...	...	...	63	12	512	43
1896	...	...	...	64	13	566	56
1897	...	...	...	56	12	601	66
1898	...	...	...	53	5	621	69
1899	...	...	...	92	11	704	80
1900	...	...	...	49	9	715	87

* No clubs were registered under the Industrial and Provident Societies Acts previous to 1892.

WORKING MEN'S CLUB AND INSTITUTE UNION.

TABLE 33.—NUMBER AND MEMBERSHIP of WORKMEN'S CLUBS affiliated to the WORKING MEN'S CLUB AND INSTITUTE UNION in each of the under-mentioned years, so far as Returns have been made to the Union.

[Compiled from Returns collected by the Union.]

District.	Number of Affiliated Clubs making Returns.				Membership of Clubs making Returns at end of			
	1895.	1896.	1898.*	1899.	1895.	1896.	1898.*	1899.
ENGLAND AND WALES.								
Northern Counties .. ..	..	..	1	4	..	..	280	933
Yorkshire	51	66	81	96	14,257	16,731	19,563	27,624
Lancashire and Cheshire ..	81	82	91	121	15,517	16,756	18,572	27,125
West Midland Counties ..	17	24	27	31	4,646	8,397	7,189	10,477
East Midland Counties ..	40	55	66	76	10,759	14,176	16,716	19,697
Eastern Counties	13	10	12	15	4,093	4,906	4,223	4,400
London	152	151	144	150	39,179	43,145	42,352	45,695
Home Counties	51	51	55	60	11,141	11,371	11,174	12,676
Southern Counties	37	48	62	74	11,388	15,697	21,838	22,139
South-Western Counties ..	15	16	15	17	1,838	2,323	2,497	2,775
Wales and Monmouth ..	6	7	7	7	1,877	2,159	2,392	2,502
SCOTLAND	2	2	3	3	156	450	678	701
IRELAND	2	2	3	3	456	555	1,150	1,631
Total, United Kingdom ..	467	514	570	657	115,307	136,666	148,913	178,465

* No Returns were collected for 1897.

REGISTERED FRIENDLY SOCIETIES.

GENERAL SUMMARY.

TABLE 34.—NUMBER of REGISTERED FRIENDLY SOCIETIES and BRANCHES of REGISTERED ORDERS in the UNITED KINGDOM at 31st December, 1898 (the latest year for which full particulars are available); and the NUMBER of MEMBERS and AMOUNT of FUNDS of such SOCIETIES at that date.

[Compiled from information supplied by the Chief Registrar of Friendly Societies.]

—				Number of Societies and Branches.	Number of Members.	Funds.
I.—Friendly Societies and Branches :—						£
England and Wales	...	...	...	26,463	4,833,679	29,902,848
Scotland	...	...	...	1,699	370,039	1,646,248
Ireland	...	...	...	556	77,551	127,301
Total				28,718	5,281,269	31,676,397
II.—Special Classes of Friendly Societies :—						
England and Wales	...	...	...	1,145	575,195	1,257,945
Scotland	...	...	...	11	4,430	67,917
Ireland	...	...	...	72	8,089	82,870
Total				1,228	587,714	1,408,732
III.—Collecting Societies :—						
England and Wales	...	...	...	31	4,767,964	4,175,116
Scotland	...	...	...	6	787,863	657,457
Ireland	...	...	...	...	...	...
Total				39	5,555,827	4,832,573
Total, United Kingdom				29,985	11,424,810	37,917,702

NOTE.—In the Sixth Annual Abstract of Labour Statistics, page 10, a similar Table is given for the year 1897 with particulars of the Income and Expenditure of the various classes of Societies and the number of Societies and Branches on the Register in that year. Those particulars for the year 1898 are not available.

SICKNESS AND MORTALITY EXPERIENCE.

TABLE 35.—NUMBER OF WEEKS' SICKNESS per Annum per MEMBER of REGISTERED FRIENDLY SOCIETIES at various Ages (with Chart); also PERCENTAGE of DEATHS of MEMBERS per Annum, at each Age specified.

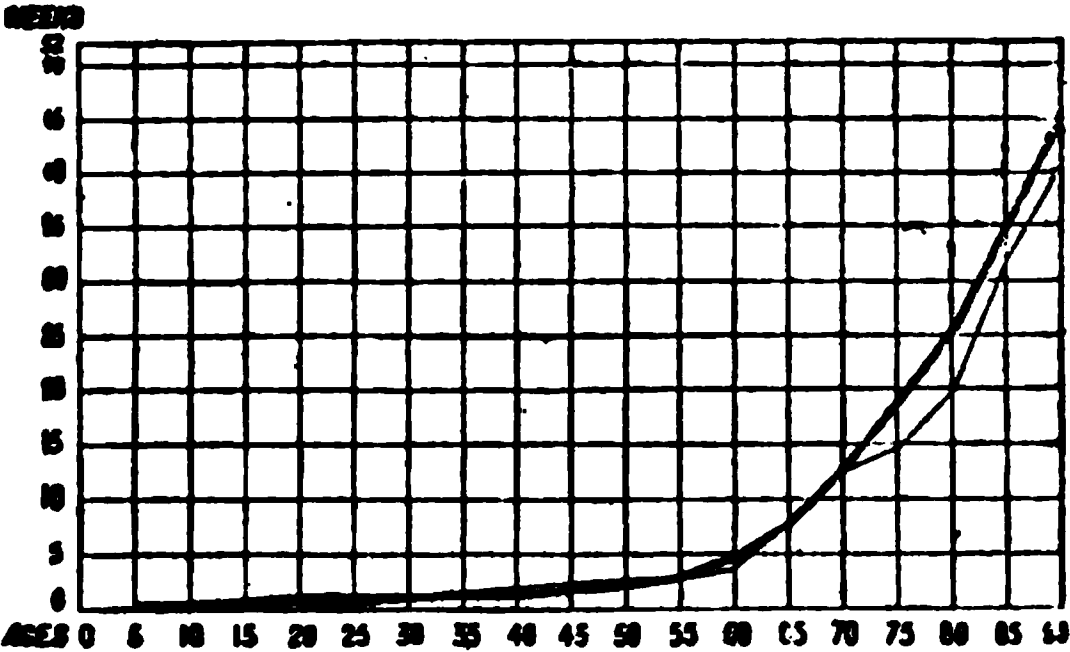
Comparison of the Adjusted Rates of Sickness and Mortality according to the under-mentioned Tables.

Age.	New Standard Table.*			Oddfellows (Manchester Unity).	Foresters (Ancient Order).	Age.
	Males.		Females.			
	Wales, 1356-75.	England and Wales, 1876-80.	England and Wales, 1856-75.			
	(1.)	(2.)	(3.)			
	(4.)	(5.)				
SICKNESS.—Number of Weeks' Sickness per Member per Annum at each Age stated.						
20	1·07	·89	1·01	·65	·85	20
30	1·08	·96	1·22	·86	·91	30
40	1·38	1·37	1·74	1·15	1·27	40
50	2·06	2·18	2·43	1·96	1·95	50
60	4·17	4·32	3·49	3·98	3·87	60
70	14·74	12·24	12·42	10·38	10·37	70
80	32·99	25·07	19·45	20·72	21·50	80
90	43·78	44·95	40·19	...	...	90
MORTALITY.—Number Dying per Annum out of 100 Members at each Age stated.						
20	·79	·70	·77	·58	·73	20
30	·95	·71	·86	·80	·81	30
40	1·08	1·07	1·09	1·12	1·21	40
50	1·66	1·73	1·20	1·67	1·87	50
60	2·90	3·40	2·45	3·11	3·37	60
70	6·28	7·23	6·14	6·74	7·20	70
80	15·32	14·34	14·39	13·94	14·19	80
90	31·60	27·10	31·44	26·92	26·41	90

Average amount of Sickness at different Ages.*

Chart showing the number of weeks' Sickness per member per annum, at each age from 5 to 90, based on the experience of Registered Friendly Societies. (See Columns 2 and 3 of Table above.)

Males (1876-80) ——— thick line. Females (1856-75) ——— thin line



* Compiled from Special Report on Sickness and Mortality experienced in Registered Friendly Societies, together with certain Monetary Tables based thereon, by the Actuary to the Registry of Friendly Societies (Central Office). H. C. 303 of 1896.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED

[Compiled from information

TABLE 36.—Adult Male Membership of the several branches in the certain CENTRALISED SOCIETIES,

Year.	Man- chester Unity Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Independ- ent Odd- fellows.
1886	550,729	594,921	111,424	67,722	66,379	57,740	52,201
1887	558,394	604,908	115,284	71,023	67,783	61,453	52,739
1888	568,312	615,192	122,942	78,057	83,065	65,001	52,922
1889	579,297	625,077	130,991	88,667	88,883	68,292	53,984
1890	594,868	639,728	140,722	95,074	95,947	72,593	55,006
1891	612,062	647,648	153,269	103,285	101,796	75,915	55,576
1892	627,209	655,178	168,732	113,097	105,585	80,919	56,262
1893	637,856	657,909	184,006	120,437	105,840	84,696	56,674
1894	653,641	658,868	200,365	100,601	107,525	75,164	57,328
1895	665,233	654,628	205,748	103,045	109,782	77,406	58,283
1896	682,815	652,790	212,536	113,972	113,889	80,630	59,740
1897	698,523	656,919	220,896	119,169	115,409	84,356	60,661
1898	711,769	654,189	229,416	124,671	115,550	86,873	61,515
1899	724,523	659,307	239,075	130,201	118,338	88,336	62,028

TABLE 37.—Total Yearly Income (exclusive of FEMALE and JUVENILE mentioned AFFILIATED ORDERS and of

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Independ- ent Odd- fellows.
1886	£ 969,754	£ 892,613	£ 253,095	£ 80,539	£ 87,565	£ 53,632*	£ 54,035
1887	994,990	922,405	260,774	84,976	93,006	57,532*	56,961
1888	1,020,662	938,163	277,218	407,141	106,583	59,268*	57,033
1889	1,047,966	942,235	280,174	117,476	121,552	69,519	61,573
1890	1,077,496	966,474	312,962	128,594	129,325	77,792	60,796
1891	1,013,229	1,000,980	337,888	154,132	137,645	82,243	59,097
1892	1,148,257	1,025,361	362,179	164,561	146,100	91,553	59,990
1893	1,162,619	1,058,518	395,097	172,073	149,016	96,043	59,399
1894	1,206,003	1,094,166	432,672	131,939	152,596	99,926	50,513
1895	1,224,048	1,090,412	458,529	203,241	159,173	105,820	55,217
1896	1,259,115	1,206,656	472,000	204,422	164,390	111,023	60,106
1897	1,294,233	1,240,559	491,226	182,765	168,435	115,899	54,178
1898	1,342,083	1,246,668	517,592	201,378	171,271	124,523	62,114
1899	1,359,993	1,301,998	542,407	210,521	178,434	126,237	61,590

* Medical aid receipts not included in these years.

ORDERS AND CENTRALISED FRIENDLY SOCIETIES.*pecially supplied by the Societies.]*UNITED KINGDOM of the under-mentioned AFFILIATED ORDERS and of
at the end of each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. †	National Deposit Friendly Society. †	Year.
44,709	27,550	41,657	15,245	41,183	22,123	5,350	1886
44,629	28,648	43,068	15,429	41,163	22,931	5,754	1887
45,069	30,045	46,565	18,441	41,475	23,740	6,335	1888
49,447	31,168	48,090	22,364	41,831	25,089	6,825	1889
52,061	31,994	51,681	25,945	42,578	26,663	7,648	1890
53,166	33,817	41,874†	28,980	42,866	28,612	9,004	1891
54,044	35,998	42,191	31,188	43,035	29,611	10,139	1892
54,228	38,077	43,598	• 34,550	42,309	30,882	11,632	1893
55,113	38,405	43,702	35,075	41,531	32,851	13,351	1894
55,515	39,732	44,460	37,356	41,521	34,894	16,290	1895
57,555	41,440	47,670	40,221	41,440	37,619	20,020	1896
58,657	42,976	50,551	42,388	41,705	40,466	25,396	1897
59,769	44,526	51,926	43,104	41,712	42,775	35,398	1898
61,263	46,858	58,814	44,388	41,842	46,443	45,804	1899

FUNDS) of the several branches in the UNITED KINGDOM of the under-
certain CENTRALISED SOCIETIES.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. †	National Deposit Friendly Society. †	Year.
£ 62,156	£ 39,062	£ 66,589	£ 19,818	£ 52,542	£ 31,221	£ 8,636	1886
62,658	36,087	68,908	20,590	52,527	32,005	9,309	1887
64,189	37,790	68,744	23,055	52,764	34,140	10,286	1888
70,893	39,320	69,736	30,073	52,979	34,689	11,468	1889
73,286	38,186	77,045	32,923	53,324	38,428	12,863	1890
77,168	42,609	67,017†	37,448	53,769	39,710	15,071	1891
77,215	45,787	61,443	40,421	53,942	41,894	18,456	1892
77,134	47,517	60,650	43,797	53,597	43,904	20,101	1893
78,769	49,636	64,832	52,673	52,960	46,516	22,895	1894
80,759	51,639	60,904	51,233	52,949	47,990	25,873	1895
81,033	53,726	67,549	54,967	52,865	49,789	36,952	1896
85,170	60,996	67,393	57,915	52,960	55,263	43,334	1897
86,818	56,919	71,052	65,439	53,000	59,560	59,497	1898
88,195	64,645	76,330	68,831	§	63,760	84,713	1899

† The figures given for this Society include both males and females.

‡ A secession of 10,000 members took place in this year.

§ Particulars not available.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED
TABLE 38.—Total Accumulated Funds (exclusive of FEMALE and
the under-mentioned AFFILIATED ORDERS and of

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
	£	£	£	£	£	£	£
1886	5,655,370	3,431,561	832,231	384,477	186,439	159,944	174,525
1887	5,880,646	3,671,826	907,488	401,429	197,178	173,028	183,016
1888	6,068,276	3,837,328	969,371	455,498	319,803	182,489	189,305
1889	6,304,686	4,012,948	1,081,245	498,657	330,024	199,363	199,709
1890	6,490,680	4,155,474	1,157,518	531,973	348,503	207,634	201,795
1891	6,634,430	4,266,552	1,236,111	583,046	365,503	219,467	204,109
1892	6,882,110	4,422,113	1,311,438	639,855	392,124	232,252	212,478
1893	7,090,520	4,561,530	1,391,913	687,668	414,605	246,863	224,099
1894	7,382,203	4,775,759	1,508,193	730,261	443,936	244,370	230,315
1895	7,623,043	4,840,762	1,608,224	787,155	467,856	259,736	241,941
1896	7,928,382	5,066,788	1,741,754	788,853	502,984	282,277	251,558
1897	8,256,489	5,327,476	1,876,701	790,847	537,896	301,132	264,094
1898	8,552,707	5,501,583	2,032,016	795,760	564,293	324,180	272,143
1899	8,802,134	5,747,029	2,175,072	825,674	601,419	346,481	283,066

TABLE 39.—Total Benefits of all kinds paid on account of MALE
mentioned AFFILIATED ORDERS and of certain

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
	£	£	£	£	£	£	£
1886	597,704	661,522	176,038	50,064	63,191	36,449†	52,993
1887	606,709	669,468	173,728	56,456	64,530	37,005†	54,910
1888	613,869	680,900	181,224	64,290	73,500	40,886†	43,276
1889	598,625	675,990	184,667	69,110	79,045	44,281	45,693
1890	679,179	748,225	219,688	77,342	92,373	57,584	51,331
1891	701,075	770,330	241,552	88,434	99,129	61,287	44,846
1892	713,685	783,338	266,699	92,036	100,591	68,962	52,704
1893	706,531	779,620	293,534	104,039	105,534	70,661	53,130
1894	690,862	733,957	286,486	77,164	98,000	69,421	45,589
1895	726,096	795,722	330,567	142,313	112,000	78,717	41,907
1896	706,593	731,072	306,137	142,416	105,359	77,119	43,245
1897	746,540	773,360	328,256	106,771	111,099	85,262	42,234
1898	762,596	781,106	329,496	143,702	108,659	89,403	46,392
1899	792,963	828,713	361,189	153,214	116,818	89,185	50,440

* Medical aid benefits not included.

† Medical aid benefits not included in these years.

ORDERS AND CENTRALISED FRIENDLY SOCIETIES—cont.

JUVENILE FUNDS) of the several branches in the UNITED KINGDOM of certain CENTRALISED SOCIETIES at the end of each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Not- tingham Order of Odd- fellows.	The Sons of Temper- ance. ‡	National Deposit Friendly Society. ‡	Year
£ 121,990	£ 128,108	£ 139,290	£ 20,287	£ 201,101	£ 71,814	£ 28,392	1886
121,168	132,575	143,032	28,340	202,174	78,291	31,317	1887
125,481	133,883	154,151	31,203	204,016	83,704	35,131	1888
139,940	140,970	155,706	38,209	206,353	91,331	39,568	1889
142,320	146,877	161,044	43,693	206,439	97,736	43,805	1890
146,326	150,697	124,365‡	50,376	201,882	105,052	49,342	1891
151,899	156,368	109,936	58,739	201,405	113,962	55,951	1892
157,651	159,275	114,507	66,098	200,729	120,705	62,598	1893
163,027	170,658	118,900	75,482	200,209	131,724	70,740	1894
162,215	175,929	120,806	84,670	200,737	141,486	88,940	1895
174,305	184,856	124,713	98,268	201,838	155,994	106,077	1896
176,590	196,306	124,732	110,900	197,182	169,401	128,073	1897
185,116	206,290	129,130	125,527	198,199	182,547	158,578	1898
192,362	215,053	130,698	141,152	206,524	195,778	199,293	1899

ADULTS|| by the several branches in the UNITED KINGDOM of the under-CENTRALISED SOCIETIES in each Year.

N.U.O. Free Gardeners.	U.A.O. Druids. ¶	The Order of Druids. *	B.O.A. Free Gardeners. *	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. ‡	National Deposit Friendly Society. ‡	Year.
£ 47,381	£ 25,582	£ 42,954	£ 11,248	£ 41,016	£ 18,818	£ 2,042	1886
47,379	26,997	42,175	11,384	42,012	19,835	2,127	1887
47,568	28,963	44,947	12,346	41,908	19,707	2,123	1888
50,933	28,005	44,023	13,588	40,577	20,268	2,256	1889
55,685	31,581	50,382	17,853	41,641	23,502	3,260	1890
58,642	33,795	43,200‡	21,176	45,378	26,291	3,646	1891
56,658	32,372	40,873	22,001	46,023	25,567	4,390	1892
56,902	35,875	43,622	25,650	42,577	27,663	4,963	1893
63,032	34,041	45,577	25,489	38,818	24,836	5,402	1894
77,089	39,563	44,479	28,035	43,312	30,616	6,255	1895
73,282	37,195	47,966	27,529	39,884	27,560	6,623	1896
77,503	41,310	49,148	30,072	40,651	31,143	8,381	1897
76,495	41,668	51,926	32,568	43,521	34,022	11,006	1898
81,756	44,526	57,388	36,189	42,062	36,096	14,944	1899

‡ The figures given for this Society include both males and females.

‡ A secession of 10,000 members took place in this year.

‡ Including funeral benefits on account of deaths of wives or widows.

¶ Including Medical and Distress benefits.

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED

TABLE 40.—TOTAL AMOUNT of Sick Benefit paid to MALE ADULTS by the ORDERS and of certain CENTRALISED

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
	£	£	£	£	£	£	£
1886	466,559	2,505	116,748	32,129	43,816	28,262	48,952*
1887	472,960	456,799	115,108	40,925	44,750	28,314	50,578*
1888	479,377	467,442	122,546	47,332	51,341	31,403	28,296
1889	466,590	466,729	124,645	49,713	53,092	29,911	29,781
1890	523,702	521,090	155,786	56,768	61,961	38,633	32,794
1891	538,953	530,665	169,801	68,018	67,241	39,541	25,349
1892	554,705	547,623	194,518	70,788	69,619	46,657	33,820
1893	547,777	541,556	211,719	81,948	73,871	46,329	32,781
1894	544,896	512,169	205,344	57,333	67,439	47,813	32,642
1895	594,041	565,265	244,111	98,268	78,071	54,452	30,594
1896	553,803	511,396	215,690	96,859	72,619	52,547	32,828
1897	590,461	545,199	231,685	77,856	77,665	58,386	34,437
1898	599,934	548,464	237,189	98,750	74,223	61,229	45,178
1899	620,693	575,837	260,967	100,632	79,518	62,461	37,170

TABLE 41.—TOTAL AMOUNT paid for Funeral Benefit on account of MEMBERS, of the under-mentioned AFFILIATED ORDERS and of

Year.	Man- chester Unity, Odd- fellows.	A.O. Foresters.	Hearts of Oak.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	Rational Associa- tion.	National Indepen- dent Odd- fellows.
	£	£	£	£	£	£	£
1886	103,658	104,425	24,373	9,894	12,158	6,879	†
1887	103,960	104,141	24,993	7,110	12,454	7,311	†
1888	102,151	104,740	25,682	8,686	13,201	7,955	9,490
1889	101,517	99,964	26,756	9,187	15,151	7,440	9,953
1890	116,981	116,118	31,104	9,995	18,190	8,292	12,536
1891	124,097	126,399	35,761	10,164	19,522	10,221	13,171
1892	117,295	120,406	34,559	9,850	17,752	10,007	12,358
1893	119,970	123,823	40,641	11,629	18,845	11,295	13,654
1894	107,408	110,044	38,735	9,284	16,741	9,770	12,947
1895	120,205	118,566	40,064	14,041	18,554	10,953	10,886
1896	111,094	111,234	41,118	13,605	18,094	11,522	10,356
1897	116,864	117,667	44,856	10,874	18,072	12,461	11,746
1898	120,877	121,488	44,001	11,209	18,639	12,214	11,214
1899	127,807	132,165	51,281	13,510	21,746	12,851	13,719

* Including funeral benefit.

† Amount of funeral benefit included in Table 40 above.

ORDERS AND CENTRALISED FRIENDLY SOCIETIES—cont.

several branches in the UNITED KINGDOM of the under-mentioned AFFILIATED SOCIETIES, in each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. ‡	National Deposit Friendly Society. ‡	Year.
£ 47,342*	£ 16,592	£ 31,500	£ 7,512	£ 30,754	£ 15,692	£ 1,769	1886
47,341*	17,539	30,487	8,380	30,482	16,762	1,835	1887
47,538*	18,444	33,247	9,042	30,813	16,212	1,754	1888
50,903*	17,962	32,340	10,077	29,433	17,168	1,890	1889
55,660*	20,394	36,842	13,112	30,350	20,483	2,807	1890
58,577*	22,389	30,871‡	16,064	32,663	21,809	3,079	1891
56,633*	21,215	28,796	16,771	31,855	21,442	3,784	1892
58,867*	24,026	31,806	19,714	31,098	22,995	4,266	1893
36,137	22,301	34,278	19,736	28,867	21,247	4,590	1894
39,909	26,700	35,056	23,764	31,874	25,911	5,409	1895
38,502	24,446	38,197	23,106	27,920	23,146	5,570	1896
39,916	27,357	38,198	25,462	29,985	26,652	7,191	1897
41,249	28,484	39,426	25,904	30,148	28,723	9,673	1898
43,036	29,569	40,028	28,925	30,575	31,413	13,481	1899

WIVES and WIDOWS by the several branches in the UNITED KINGDOM certain CENTRALISED SOCIETIES, in each Year.

N.U.O. Free Gardeners.	U.A.O. Druids.	The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. ‡	National Deposit Friendly Society. ‡	Year.
£ †	£ 5,122	£ 11,454	£ 2,845	£ 10,262	£ 2,693	£ 90	1886
†	5,346	11,688	3,002	11,530	2,755	80	1887
†	5,747	11,700	3,303	11,095	3,190	98	1888
†	5,635	11,663	3,511	11,144	2,711	104	1889
†	6,599	13,540	4,740	11,291	3,739	116	1890
†	6,617	12,329‡	5,112	12,715	4,097	182	1891
†	6,054	12,077	5,229	11,668	3,624	213	1892
†	6,373	11,816	5,934	11,479	4,115	227	1893
8,277	6,147	11,299	5,733	9,951	3,107	234	1894
9,501	6,894	9,423	6,459	11,438	4,214	201	1895
8,924	5,402	9,769	6,326	9,964	3,901	240	1896
9,371	7,550	10,950	6,721	10,666	3,817	294	1897
9,525	6,371	10,695	6,662	13,373	4,700	363	1898
10,612	7,991	10,347	5,585	11,507	3,962	450	1899

‡ The figures given for this Society include both males and females.

§ A secession of 10,000 members took place in this year.

TRADE DISPUTES IN THE UNITED KINGDOM.

DISPUTES GROUPED BY TRADES.

TABLE 42.—NUMBER of TRADE DISPUTES beginning in each of the Years 1894 to 1900,* GROUPED by TRADES ; together with the NUMBER of WORKPEOPLE affected by such DISPUTES and the AGGREGATE DURATION in WORKING DAYS of all DISPUTES in each YEAR.

[Disputes involving less than ten workpeople, and those which lasted less than one day have been omitted, except when the aggregate duration exceeded 100 working days.]

Year.*	Building.	Mining and Quarrying.	Metal, Engineering, and Ship-building.	Textile.	Clothing.	Transport (Dock Labourers, Railway Men, &c.)	Miscellaneous.	Total.
NUMBER OF DISPUTES.								
1894	162	232	161	178	65	48	83	929
1895	146	187	160	124	39	27	62	745
1896	171	171	266	153	48	25	92	926
1897	193	127	229	108	56	48	103	964
1898	183	129	152	99	53	22	73	711
1899	180	109	140	124	37	47	82	719
1900*	140	138	105	95	32	50	63	623

NUMBER OF WORKPEOPLE DIRECTLY AND INDIRECTLY AFFECTED BY DISPUTES.†

1894	13,632	218,067	28,040	40,004	5,609	11,507	8,369	325,248
1895	9,438	83,957	46,328	64,129	50,040	4,256	4,975	263,123
1896	33,312	67,197	48,137	33,656	3,969	3,312	8,607	198,190
1897	15,047	49,392	97,189	37,001	7,016	12,523	12,099	230,267
1898	16,684	177,029	21,432	24,978	3,561	3,478	6,745	253,907
1899	30,524	46,831	21,119	61,499	2,358	12,611	5,375	180,217
1900*	17,881	73,677	18,929	23,940	1,934	23,275	25,137	184,773

AGGREGATE DURATION OF DISPUTES IN WORKING DAYS.‡

1894	377,987	6,638,507	1,274,219	748,173	100,362	266,825	122,937	9,529,010
1895	382,911	1,086,157	1,369,259	1,076,993	1,616,562	35,143	157,645	5,724,670
1896	1,060,227	1,011,668	862,760	519,917	98,734	23,043	170,010	3,746,368
1897	353,348	1,445,843	7,141,289	677,615	301,082	76,497	349,849	19,345,523
1898	379,170	12,876,334	1,370,764	273,564	69,900	46,771	272,975	15,289,478
1899	854,207	504,428	420,660	552,485	42,154	62,450	80,032	2,516,410
1900*	790,013	1,111,237	351,984	412,676	55,997	331,543	731,545	3,784,985

* The figures for 1894-9 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1900 are preliminary only and subject to revision.

† In this and the following tables workpeople who are on strike or locked-out are termed "directly affected," and the other workpeople employed at the establishments where the dispute occurred and thrown out of work by the dispute, are termed "indirectly affected."

‡ In computing the aggregate duration of disputes, the days lost by workpeople indirectly affected are included. In the case of disputes extending into two years the days lost are included in the total for the year in which they fell.

DISPUTES GROUPED BY CAUSES.

TABLE 43.—PRINCIPAL CAUSES or OBJECTS of TRADE DISPUTES in each of the Years 1896-1900.*

Principal Cause or Object.	1896.	1897.	1898.	1899.	1900.*
Number of Workpeople <i>directly</i> affected by Disputes.					
WAGES.					
For increase	58,193	50,082	151,747	73,6	57,179
Against decrease	10,487	8,290	10,654	6,826	7,451
Other	27,295	15,534	13,991	14,129	19,096
Total	95,975	73,906	176,392	94,651	83,726
HOURS OF LABOUR.					
For decrease	1,413	38,377	331	1,069	468
Other	942	850	446	2,788	200
Total	2,355	39,227	777	3,857	668
EMPLOYMENT OF PARTICULAR CLASSES OR PERSONS.					
Working arrangements	22,745	14,840	9,203	8,187	9,481
Trade Unionism	17,538	29,068	11,742	17,895	19,855
Other causes	5,279	6,327	2,215	5,130	20,247
	4,063	14,085	440	8,338	2,279
Total <i>directly</i> affected	147,930	167,453	200,769	138,058	136,256
Percentage proportion of Workpeople <i>directly</i> affected by Disputes of the various classes.					
Wages	per cent. 64·9	per cent. 44·1	per cent. 87·9	per cent. 68·6	per cent. 61·5
Hours of labour	1·6	23·4	0·4	2·8	0·5
Employment of particular classes or persons.	15·4	8·9	4·6	5·9	6·9
Working arrangements	11·8	17·4	5·8	13·0	14·6
Trade Unionism	3·6	3·8	1·1	3·7	14·8
Other causes	2·7	2·4	0·2	6·0	1·7

* The figures for 1896-9 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1900 are preliminary only and subject to revision.

DISPUTES GROUPED BY RESULTS.

TABLE 44.—PERCENTAGE of (1) DISPUTES and (2) WORKPEOPLE *directly* involved in DISPUTES, the RESULTS of which were in FAVOUR of the WORKPEOPLE, in FAVOUR of the EMPLOYERS, COMPROMISED, or remained INDEFINITE or UNSETTLED in each of the Years 1896–1900.*

Results of disputes.	1896.	1897.	1898.	1899.	1900.*
Percentages based on Number of Disputes.					
In favour of workpeople	40·8	38·3	33·5	32·0	28·4
In favour of employers	32·6	35·5	31·9	34·1	28·1
Compromised	26·3	24·9	34·2	33·8	30·6
Indefinite or unsettled	0·3	1·3	0·4	1·1	11·9†
Total	100·0	100·0	100·0	100·0	100·0
Percentages based on Number of Workpeople <i>Directly</i> Involved.					
In favour of workpeople	43·5	24·2	22·6	26·7	29·1
In favour of employers	28·0	40·7	60·1	43·7	19·1
Compromised	28·3	34·0	17·2	29·1	39·8
Indefinite or unsettled	0·2	1·1	0·1	0·5	12·0†
Total	100·0	100·0	100·0	100·0	100·0

METHODS OF SETTLEMENT OF TRADE DISPUTES.

TABLE 45.—NUMBER of DISPUTES and NUMBER of WORKPEOPLE *directly and indirectly* affected, classified according to the METHODS by which the DISPUTES were SETTLED in each of the Years 1896–1900.*

Method of Settlement.	No. of Disputes.					No. of Workpeople.				
	1896.	1897.	1898.	1899.	1900.*	1896.	1897.	1898.	1899.	1900.*
By arbitration	19	14	13	16	14	10,276	9,756	3,350	3,319	4,370
By conciliation and mediation.	30	27	30	22	12	10,472	9,544	16,167	8,386	3,807
By direct arrangement or negotiation between the parties or their representatives.	633	624	496	562	439	136,307	187,048	206,926	156,743	153,147
By return to work on employers' terms without negotiation.	114	76	71	23	45	30,587	15,207	17,560	7,054	7,064
By replacement of workpeople.	107	106	96	88	54	7,260	4,307	9,616	3,960	4,996
By closing of works ..	19	7	..	3	4	3,150	1,673	..	95	300
Indefinite or unsettled	4	11	6	6	55	139	2,732	258	640	11,067
Totals	926	864	711	719	623	196,190	230,267	253,907	180,217	184,773

* The figures for 1896–9 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1900 are preliminary only and subject to revision.

† Including disputes begun in 1900 and of which no settlement had been reported at the end of January, 1901.

DISPUTES GROUPED BY DISTRICTS.

TABLE 46.—NUMBER of WORKPEOPLE *directly and indirectly* affected by TRADE DISPUTES in the under-mentioned Districts in each of the Years 1896-1900.*

District.	Number of Workpeople affected by Trade Disputes.				
	1896.	1897.	1898.	1899.	1900.*
ENGLAND AND WALES.					
Northern Counties	28,673	42,367	16,875	9,383	11,869
Yorkshire	23,682	25,677	27,249	18,890	15,601
Lancashire and Cheshire ..	29,425	50,325	18,837	28,462	26,194
N. and W. Midland Counties ..	13,655	17,571	23,915	14,628	37,146
S. Midland and E. Counties ..	1,592	3,733	1,590	1,378	2,018
London	19,871	9,713	1,993	4,385	11,641
South-Eastern Counties ..	767	2,311	599	1,371	2,829
South-Western Counties.. ..	1,891	1,981	335	1,392	374
Wales and Monmouthshire ..	38,364	23,176	113,826	37,560	47,540
TOTAL, ENGLAND AND WALES	157,920	176,854	205,219	117,448	153,715
SCOTLAND	31,499	35,722	41,984	59,870	26,727
IRELAND	8,694	17,541	6,504	2,839	4,299
ISLE OF MAN	77	150	200	10	32
TOTAL, UNITED KINGDOM	198,190	230,267	253,907	180,217	184,773

PERCENTAGE OF WORKING POPULATION INVOLVED IN DISPUTES.

TABLE 47.—PERCENTAGE PROPORTION of WORKING POPULATION engaged in certain GROUPS of TRADES involved in DISPUTES in each of the Years 1896-1900.*

Group of Trades.	Percentage Proportion of Working Population involved in disputes.†				
	1896.	1897.	1898.	1899.	1900.*
Building	4·1	1·8	3·0	3·7	2·2
Mining and Quarrying	8·0	5·9	21·1	5·6	8·8
Metal, Engineering and Shipbuilding ..	4·4	8·8	1·9	1·9	1·7
Textile	2·7	3·0	2·0	4·9	1·9
Clothing	0·7	1·2	0·6	0·4	0·3
Printing	0·1	0·3	0·1	0·1	0·2
Woodworking	0·9	0·8	0·9	0·4	0·4
Glass, Pottery and Chemical	1·0	1·8	0·8	0·4	8·4
Food and Tobacco	0·2	0·1	0·2	0·1	0·1
Miscellaneous Trades	0·2	0·6	0·2	0·6	0·9
All Trades except Agricultural Labourers, Seamen and Fishermen.	2·4	2·8	3·0	2·2	2·2

* The figures for 1896-9 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1900 are preliminary only and subject to revision.

† The Table is exclusive of agricultural labourers, seamen and fishermen, respecting whom no disputes of any magnitude were recorded. Domestic servants and other non-industrial classes are also excluded. The numbers of the working population on which the percentages are based are taken from the Home Office Returns for 1896, except as regards the building and miscellaneous trades, for which the 1891 Census figures have been used.

CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES.

TABLE 48.—NUMBER of STRIKES and LOCK-OUTS settled by CONCILIATION or ARBITRATION in each of the YEARS 1894-1899, so far as the particulars have been ascertained.

NOTE.—The following Table only includes actual trade disputes (strikes or lock-outs) settled, and not the other questions dealt with by conciliation and arbitration (*see* Table 49).

Year and Agency of Settlement.	Settled by Conciliation.		Settled by Arbitration.		Total Number of Disputes settled by Conciliation or Arbitration.	
	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.
By Trade Boards :—						
1894	8	4,194	3	264	11	4,458
1895	6	3,993	3	1,229	9	5,222
1896	11	1,728	..	..	11	1,728
1897	10	3,349	1	60	11	3,409
1898	18	12,064	1	65	19	12,729
1899	5	392	..	..	5	392
By District and General Boards* :—						
1894	1	312	4	518	5	830
1895 .. .. .	..	..	..	..	..	..
1896 .. .. .	..	..	..	..	..	..
1897	1	30	..	..	1	30
1898 .. .. .	..	..	1	28	1	28
1899	5	574	..	..	5	574
By Individuals† :—						
1894	13	4,599	20	9,439	33	14,038
1895	10	57,435	19	6,313	29	63,748
1896	19	8,744	19	10,276	38	19,020
1897	16	6,165	13	9,696	29	15,861
1898	12	3,503	11	3,257	23	6,760
1899	12	7,420	16	3,319	28	10,739
Totals :—						
1894	22	9,105	27	10,221	49	19,326
1895	16	61,428	22	7,542	38	68,970
1896	30	10,472	19	10,276	49	20,748
1897	27	9,544	14	9,756	41	19,300
1898	30	16,167	13	3,350	43	19,517
1899	22	8,366	16	3,319	38	11,705

* Including disputes settled by Trades Councils and Federations of Trade Unions.

† Including action by Board of Trade.

WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS.

TABLE 49.—TABLE summarising the WORK of PERMANENT BOARDS of CONCILIATION and ARBITRATION for each of the years 1896-9.

[Compiled from the Annual Reports of the Board of Trade on Strikes and Lock-outs.]

Trade.	1896.	1897.	1898.	1899.
Number of Boards known to have settled Cases.				
TRADE BOARDS :—				
Building	3	3	3	7
Mining	10	6	7	7
Iron and Steel	5	6	6	6
Engineering and Shipbuilding	6	8	8	9
Other Metal Trades	7	5	4	7
Textile	2	3	5	...
Boot and Shoe	13	11	10	11
Other Trades	3	4	4	3
DISTRICT AND GENERAL BOARDS	1	2	2	3
Total	50	48	49	53
Number of Cases considered by Boards.*				
TRADE BOARDS :—				
Building	9	4	10	13
Mining	950	955	877	829
Iron and Steel	48	47	65	45
Engineering and Shipbuilding	53	82	57	98
Other Metal Trades	10	8	14	20
Textile	12	18	31	...
Boot and Shoe	330	314	195	175
Other Trades	39	18	64	43
DISTRICT AND GENERAL BOARDS	5	8	7	9
Total	1,456	1,454	1,320	1,232
Number of Cases settled by Boards.*				
TRADE BOARDS :—				
Building	9	3	7	9
Mining	413	415	433	367
Iron and Steel	38	35	53	30
Engineering and Shipbuilding	48	70	51	81
Other Metal Trades	9	7	12	17
Textile	9	14	17	...
Boot and Shoe	251	232	137	125
Other Trades	36	16	59	42
DISTRICT AND GENERAL BOARDS	5	6	6	4
Total	818	798	775	675

* So far as reported.

PRODUCTION.

MINERAL PRODUCTION.—GENERAL SUMMARY.

TABLE 50.—PRODUCTION of the under-mentioned MINERALS in the UNITED KINGDOM in each of the Years 1885 to 1899, inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	Coal.	Iron Stone and Iron Ore.	Clays (except ordinary Clay).	Oil Shale.	Salt.	Slates and Slabs.	Lead Ore.	Tin Ore.	Zinc Ore.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1885	159,351,418	15,417,982	2,531,198	1,770,413	2,207,683	468,954	51,302	14,376	24,668
1886	157,518,482	14,110,013	2,390,440	1,728,503	2,142,220	456,208	53,420	14,232	23,156
1887	162,119,812	13,098,041	2,413,693	1,411,378	2,193,951	464,334	51,563	14,189	25,445
1888	169,935,219	14,590,713	2,562,792	2,076,469	2,305,599	471,788	51,259	14,370	26,408
1889	176,916,724	14,546,105	3,036,253	2,014,860	1,946,496	458,436	48,465	13,809	23,202
1890	181,614,288	13,780,767	3,308,214	2,212,250	2,146,849	434,352	45,651	14,911	22,041
1891	185,479,126	12,777,689	3,222,035	2,361,119	2,043,571	415,029	43,859	14,488	22,216
1892	181,786,871	11,312,675	3,103,852	2,089,937	1,956,524	418,241	40,024	14,357	23,880
1893	164,325,795	11,203,476	3,065,208	1,956,520	1,924,029	438,993	40,808	13,669	23,754
1894	188,277,525	12,367,308	3,263,768	1,966,385	2,235,912	461,673	40,599	12,910	21,821
1895	189,661,362*	12,615,414	9,796,066†	2,246,865	2,173,253	581,760‡	38,412	10,612	17,478
1896	195,361,280*	13,700,764	11,341,782†	2,419,525	2,022,357	586,933‡	41,069	7,668	19,319
1897	202,129,931*	13,787,878	12,705,196†	2,223,745	1,903,493	609,194‡	35,338	7,120	19,278
1898	202,054,516*	14,176,938	14,738,474†	2,137,993	1,878,665	668,859‡	32,985	7,390	23,552
1899	220,094,781*	14,461,330	15,064,857†	2,210,824	1,914,893	639,840‡	30,990	6,392	23,135

* Including 8,800 tons in 1895, 9,309 tons in 1896, 10,735 tons in 1897, 12,273 tons in 1898, and 9,413 tons in 1899 obtained from quarries and returned under the Quarries Act of 1894.

† Including a large quantity of ordinary brick clay returned under the Quarries Act, which Act only came into operation in 1895.

‡ The difference between the figures for 1895-99 and those for previous years is mainly accounted for by more complete returns from quarries, a result due to the passing of the Quarries Act of 1894.

PRODUCTION OF COAL.

TABLE 51.—PRODUCTION of COAL from MINES under the COAL MINES REGULATION ACT in the under-mentioned DISTRICTS in each of the YEARS 1885 to 1900 inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL COAL DISTRICTS.						
		Yorkshire.	Lancashire and Cheshire.	Midlands.*	South Wales and Monmouth.	Durham.	Northumberland.	West of Scotland.
	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.
1885	159,351	18,502	21,275	32,479	24,343	27,737	7,355	16,974
1886	157,518	19,393	21,269	30,833	24,204	27,481	7,305	15,989
1887	162,129	20,109	21,502	31,684	26,046	28,858	5,650†	16,664
1888	169,935	20,580	21,814	33,380	27,355	29,665	8,002	17,793
1889	176,917	21,976	22,328	35,255	28,064	30,307	8,794	18,137
1890	181,614	22,339†	22,801†	35,906†	29,415	30,265	9,446	18,747
1891	185,479	22,794	23,399	37,527	29,993	29,808	9,331	19,642
1892	181,787	23,190	23,023	37,231	31,208	23,834†	9,529	21,182
1893	164,326	15,956†	16,476†	30,521†	30,155†	30,819	9,113	19,510†
1894	188,278	23,446	23,908	36,547	33,418	32,557	9,541	16,790†
1895	189,653	22,811	22,764	35,454	33,040	31,133	8,695	22,204
1896	195,352	23,943	23,386	36,977	33,868	32,763	9,028	22,035
1897	202,119	24,053	23,551	38,809	35,806	33,819	9,768	22,235
1898	202,042	25,636	25,031	41,135	26,724†	34,737	10,571	22,870
1899	229,685	26,904	25,109	43,071	39,870	34,871	11,184	23,175
1900‡	225,179	28,247	25,542	44,743	39,328	34,801	11,515	24,244

* Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire and Warwickshire.

† In these years there were important labour disputes, which interfered with production in the districts referred to.

‡ The figures for 1900 are preliminary only and subject to correction.

PRODUCTION OF IRONSTONE AND IRON ORE.

TABLE 52.—PRODUCTION of IRONSTONE and IRON ORE in the under-mentioned DISTRICTS in each of the Years 1885 to 1899, inclusive.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL DISTRICTS.					
		Cum-berland and Lancashire	Yorkshire.	Lincoln-shire and Leicester-shire.	Northamp-tonshire.	Stafford-shire and Shrop-shire.	Scotland.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1885	15,417,982	2,438,394	6,058,840	1,499,053	1,160,000	2,007,191	1,838,423
1886	14,110,013	2,477,848	5,462,564	1,584,308	996,440	1,738,955	1,507,534
1887	13,098,041	2,673,020	5,062,289	1,678,702	935,473	1,038,618	1,321,890
1888	14,590,713	2,679,817	5,463,090	1,880,932	1,066,746	1,820,868	1,238,567
1889	14,546,105	2,616,451	5,728,314	2,143,548	1,257,080	1,307,308	1,061,734
1890	13,780,767	2,399,626	5,895,006	1,662,373	1,278,381	1,271,569	998,835
1891	12,777,689	2,394,990	5,206,322	1,860,256	1,043,541	1,125,313	748,336
1892	11,312,675	2,201,333	3,493,216	2,140,389	1,120,365	1,098,684	872,435
1893	11,203,476	2,229,082	4,713,278	1,510,210	719,071	863,375	847,406
1894	12,367,308	2,157,207	5,116,157	2,122,312	1,130,773	893,155	631,304
1895	12,615,414	2,013,735	5,331,255	2,143,013	1,082,252	904,759	834,673
1896	13,700,764	2,096,128	5,734,892	2,279,621	1,263,650	973,901	983,670
1897	13,787,878	2,077,927	5,730,073	2,480,016	1,264,915	962,217	936,850
1898	14,176,938	2,001,191	5,785,588	2,544,419	1,406,150	1,145,367	824,219
1899	14,461,330	1,808,674	5,672,166	2,771,997	1,779,710	1,098,269	843,536

PRODUCTION OF PIG IRON.

TABLE 53.—TONNAGE of PIG IRON made in the UNITED KINGDOM in each of the YEARS 1885 to 1899 inclusive, classified by DISTRICTS.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	ENGLAND and WALES.								SCOTLAND.	Total, United Kingdom.
	Cumber- land and Lancashire	Durham and Yorkshire (North Riding).	West Riding of Yorkshire.	Lincoln- shire (including Leicester- shire).	Midlands.	Glamorgan and Monmouth.	Other Districts.	Total, England and Wales.		
Thousands of Tons.										
1885	1,384	2,478	166	235	1,292	793	64	6,412	1,003	7,415
1886	1,410	2,437	137	242	1,113	667	68	6,071	936	7,010
1887	1,701	2,521	179	252	1,138	768	66	6,628	932	7,560
1888	1,600	2,631	191	299	1,306	871	73	6,971	1,028	7,999
1889	1,662	2,783	229	336	1,402	827	106	7,345	978	8,323
1890	1,570	2,838	248	268	1,314	825	104	7,167	737	7,904
1891	1,440	2,631	228	285	1,295	761	92	6,732	674	7,406
1892	1,199	1,945	261	280	1,288	684	80	5,737	972	6,709
1893	1,297	2,714	155	217	1,056	680	65	6,184	793	6,977
1894	1,296	2,974	225	343	1,183	709	55	6,785	642	7,427
1895	1,189	2,926	195	349	1,249†	705	41	6,654	1,049	7,703
1896	1,452	3,212	290	361	1,402†	780	49	7,546	1,114	8,660
1897	1,526	3,198*	295	363	1,120†	805	53	7,660	1,136	8,796
1898	1,619	3,199*	297	383	1,496†	495	59	7,547	1,063	8,610
1899	1,609	3,251*	305	409	1,590†	929	67	8,250	1,171	9,421

* Including Northumberland, in which county, however, an average of $\frac{1}{2}$ furnace only was in blast in 1899 compared with $96\frac{1}{2}$ in the rest of the district.

† Including Wiltshire, which in previous years was included under "Other Districts." In 1899, however, the average number of furnaces in blast in Wiltshire was 1 only as compared with about 100 in the rest of the District.

PRODUCTION OF STEEL AND PUDDLED IRON.

TABLE 54.—TONNAGE of STEEL INGOTS and of PUDDLED IRON BARS made in the UNITED KINGDOM in each of the YEARS 1885 to 1899.

(Compiled from Statistics published by the British Iron Trade Association in the "Iron and Coal Trades Review.")

Year.	STEEL INGOTS.			PUDDLED IRON BARS.
	Bessemer Process.	Open-Hearth Process.	Total.	
	Tons.	Tons.	Tons.	Tons.
1885	1,304,127	583,918	1,888,045	1,911,125
1886	1,570,520	694,150	2,264,670	1,616,701
1887	2,064,403	981,104	3,045,507	1,701,312
1888	2,012,794	1,292,742	3,305,536	2,031,473
1889	2,140,791	1,429,169	3,569,960	2,253,756
1890	2,014,843	1,564,200	3,579,043	1,923,221
1891	1,642,005	1,514,538	3,156,543	1,733,903
1892	1,500,810	1,418,830	2,919,640	1,560,697
1893	1,493,454	1,456,325	2,949,779	1,363,974
1894	1,535,364	1,575,318	3,110,682	1,339,062
1895	1,284,765	1,724,737	3,009,502	1,148,012
1896	1,815,842	2,317,555	4,133,397	1,214,005
1897	1,884,155	2,601,806	4,485,961	1,288,159
1898	1,759,386	2,806,600	4,565,986	1,115,699
1899	1,825,074	3,030,251	4,855,325	1,201,606

SHIPBUILDING—(A.)—MERCHANT SERVICE.*

TABLE 55.—NET TONNAGE of VESSELS (including Mercantile and War Vessels for Foreigners, but excluding War Vessels for Her Majesty's Government) built at the under-mentioned Shipbuilding Centres of the UNITED KINGDOM, and launched in each of the Years 1885 to 1899.

[Compiled from the Annual Statements of the Navigation and Shipping of the United Kingdom, issued by the Board of Trade.]

Year.	Clyde.	North-east Coast of England (Tyne, Wear and Tees).	Barrow and Liverpool.	Belfast.	Other Districts.	Total, United Kingdom.
TONS NET.						
1885	160,915	157,429	24,707	26,653	71,308	441,012
1886	120,128	105,291	25,538	18,678	61,893	331,528
1887	125,676	173,447	14,008	15,215	48,852	377,198
1888	151,710	302,212	14,322	31,912	73,791	573,947
1889	225,963	438,345	41,491	47,954	100,976	854,729
1890	228,427	405,499	25,319	44,677	108,716	812,638
1891	200,836	399,471	35,196	63,020	110,970	809,493
1892	233,162	377,711	33,990	64,761	91,924	801,548
1893	179,270	280,689	19,693	55,579	49,443	584,674
1894	219,925	320,929	16,983	63,000	48,655	669,492
1895	199,181	324,115	4,948	62,467	56,923	647,634
1896	224,967	405,548	6,795	43,205	56,299	736,814
1897	192,580	306,223	5,210	72,818	67,866	644,697
1898	235,821	450,346	10,633	85,968	87,840	870,608
1899	254,379	500,980	13,187	83,062	97,402	949,010

* Including War Vessels for foreigners.

SHIPBUILDING—(B.)—ROYAL NAVY.

TABLE 56.—DISPLACEMENT TONNAGE of VESSELS built for the Royal Navy at the under-mentioned Royal Dockyards and Shipbuilding Centres of the UNITED KINGDOM, and launched in each of the Years 1885 to 1900.

[Compiled from Returns furnished by the Admiralty.]

Year.	ROYAL DOCKYARDS.		PRIVATE YARDS.					Total, United Kingdom.
	Chat-ham and Sheerness.	Portsmouth, Devonport, and Pembroke.	Clyde.	North-east Coast of England.	Barrow and Liverpool.	Belfast.	Other Districts.	
TONS (DISPLACEMENT).								
1885	14,340	25,005	3,060	2,800	...	...	10,000	55,205
1886	...	14,335	13,150	16,340	1,880	1,340	250	47,295
1887	7,265	22,130	5,600	10,470	...	...	10,470	55,935
1888	8,015	20,540	5,900	...	...	...	...	34,455
1889	15,495	20,660	6,760	6,620	...	...	...	49,535
1890	4,870	18,158	6,800	11,405	13,800	...	9,510	64,543
1891	28,500	39,600	14,200	18,150	...	...	6,800	107,250
1892	13,740	36,710	21,850	36,000	18,200	...	14,800	141,300
1893	9,790	22,666	...	...	290	...	3,564	36,310
1894	16,820	9,880	908	...	1,445	...	1,815	30,868
1895	20,500	49,850	41,850	3,415	21,780	...	1,139	138,534
1896	19,170	47,050	23,774	3,935	22,923	...	1,240	118,092
1897	7,885	23,950	12,690	8,490	13,170	...	1,370	67,555
1898	29,910	41,085	41,215	3,150	12,070	...	13,965*	141,395
1899	17,200	49,700	28,056	1,015	26,610	...	312	122,893
1900	3,030	2,200	14,020	2,685	15,060	...	788	37,783

* Including a vessel of 12,950 tons displacement launched in the Thames.

AGRICULTURE.—(A.)—PRODUCTION OF CROPS.

TABLE 57.—STATEMENT showing for each YEAR from 1887 to 1899, inclusive, the ESTIMATED TOTAL PRODUCE of the under-mentioned CROPS in the UNITED KINGDOM (excluding the ISLE OF MAN and CHANNEL ISLANDS).

[Compiled from the Returns issued by the Board of Agriculture.]

Year.	Principal Corn Crops.				Principal Green Crops.		Hay of all Sorts.	Hops.
	Wheat.	Barley or Bere.	Oats.	Beans and Peas.	Potatoes.	Turnips, Swedes, and Mangold.		
	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Tons.	Tons.	Cwts.
1887	76,224,940	69,948,266	150,789,416	14,036,233	7,134,296	28,345,205	11,492,716	457,515
1888	74,493,133	74,545,549	157,975,675	15,706,573	5,582,331	34,830,954	15,132,585	281,291
1889	75,883,611	74,703,755	164,078,736	15,296,049	6,435,387	38,747,363	16,284,879	497,811
1890	75,993,883	80,793,525	171,295,404	18,172,543	4,622,214	38,711,087	14,466,067	283,629
1891	74,742,700	79,555,069	166,472,428	16,471,821	6,090,047	37,299,803	12,671,447	436,716
1892	60,775,245	76,939,135	168,181,197	12,082,769	5,633,954	38,846,924	11,516,481	413,259
1893	50,912,847	65,745,992	168,568,121	9,619,493	6,540,593	36,335,770	9,082,088	414,929
1894	60,704,382	78,600,635	190,862,714	13,426,806	4,662,147	37,987,555	15,699,383	636,846
1895	38,285,107	75,028,474	174,476,182	10,358,220	7,064,634	35,597,441	12,237,604	553,396
1896	58,247,008	77,824,701	162,859,779	11,460,429	6,263,235	33,912,004	11,416,171	453,188
1897	56,295,774	72,613,455	163,556,156	11,900,157	4,106,609	37,164,673	14,042,703	411,086
1898	74,885,280	71,730,785	172,578,273	12,124,772	6,224,780	33,720,999	15,915,666	356,816
1899	67,200,569	74,532,406	166,139,840	11,996,962	5,837,008	27,973,536	12,898,207	661,873

AGRICULTURE—(B.)—ACREAGE UNDER

TABLE 58.—STATEMENT showing for each YEAR from 1887 to 1899, inclusive, with the NUMBER of LIVE STOCK in the UNITED KINGDOM

[Compiled from the Returns issued]

Description of Crops and Live Stock.	1887.	1888.	1889.	1890.	1891.
TOTAL CULTIVATED AREA.	Acres. 47,874,369	Acres. 47,876,814	Acres. 47,931,165	Acres. 48,045,755	Acres. 48,172,473
CORN CROPS.					
Wheat	2,387,518	2,668,226	2,544,549	2,483,595	2,392,245
Barley or Bere	2,255,256	2,264,448	2,316,044	2,300,994	2,296,978
Oats	4,418,947	4,177,121	4,140,563	4,137,790	4,128,137
Rye	65,947	89,176	85,281	69,458	60,148
Beans and Peas	607,732	598,728	550,917	582,412	564,011
Total	9,735,400	9,786,697	9,637,354	9,574,249	9,443,509
GREEN CROPS.					
Potatoes.. .. .	1,367,125	1,406,484	1,377,451	1,321,272	1,296,763
Furnips, Swedes and Mangold ..	2,685,549	2,654,100	2,597,388	2,620,533	2,633,980
Other green crops (except Clover or Grass).	664,005	668,607	566,921	583,340	579,910
Total	4,716,679	4,729,191	4,541,760	4,534,145	4,510,653
OTHER CROPS, GRASS, &c.					
Flax	133,904	115,795	116,192	99,326	76,477
Hops	63,709	58,494	57,749	54,555	56,145
Bare fallow	498,992	473,116	531,010	524,112	451,402
Clover, sainfoin, and grasses under rotation :—					
For Hay	2,975,094	2,934,783	3,162,062	2,998,680	2,738,170
Not for Hay	3,051,852	3,044,568	3,026,440	3,158,530	3,276,867
Total	6,026,946	5,979,351	6,188,502	6,097,210	6,015,037
Permanent pasture (exclusive of heath or mountain land) :—					
For Hay	6,077,660	6,380,013	6,512,730	6,248,362	5,973,489
Not for Hay	20,621,079	20,318,216	20,303,362	20,867,973	21,593,639
Total	26,698,739	26,698,229	26,816,092	27,115,425	27,567,128
LIVE STOCK.					
Horses, used solely for agriculture, mares kept solely for breeding, and unbroken horses.	No. 1,936,925	No. 1,938,702	No. 1,945,396	No. 1,964,911	No. 2,026,170
Cattle	10,639,960	10,268,600	10,272,765	10,789,858	11,343,686
Sheep	29,401,750	28,938,716	29,484,774	31,667,195	33,533,968
Pigs	3,720,957	3,815,643	3,905,865	4,362,040	4,272,764

CROPS AND NUMBER OF LIVE STOCK.

the ACREAGE of LAND under the under-mentioned CROPS, GRASS, &c., together (including the ISLE OF MAN and CHANNEL ISLANDS).
by the Board of Agriculture.]

1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.
Acres. 47,977,903	Acres. 47,979,698	Acres. 47,919,839	Acres. 47,883,183	Acres. 47,882,099	Acres. 47,868,553	Acres. 47,792,474	Acres. 47,795,270
2,298,607	1,955,213	1,980,228	1,456,042	1,734,118	1,938,956	2,158,465	2,055,283
2,220,243	2,251,293	2,268,193	2,346,367	2,285,933	2,213,529	2,068,760	2,159,396
4,238,036	4,435,944	4,524,167	4,527,809	4,303,967	4,226,231	4,097,791	4,109,984
61,392	69,526	102,676	80,293	88,634	89,621	81,285	64,440
510,423	459,204	490,613	454,737	449,956	421,755	410,455	414,516
9,328,701	9,171,180	9,365,877	8,885,338	8,862,608	8,890,092	8,816,756	8,803,599
1,276,835	1,262,674	1,232,055	1,262,766	1,261,319	1,194,194	1,201,417	1,222,614
2,659,332	2,681,016	2,682,448	2,626,094	2,592,455	2,559,790	2,498,317	2,487,729
530,948	519,065	571,589	511,089	555,490	573,584	563,707	563,720
4,467,115	4,462,755	4,496,092	4,399,949	4,429,264	4,327,568	4,261,441	4,274,063
72,065	68,715	102,622	97,225	74,098	46,995	35,391	35,463
56,259	57,565	59,535	58,940	54,249	50,863	49,735	51,843
484,434	536,906	395,682	494,505	450,946	405,282	369,202	351,835
2,772,065	2,701,846	2,776,226	2,952,636	2,840,372	2,937,607	3,047,585	2,852,544
3,201,391	3,214,503	3,086,528	3,108,503	3,120,077	3,215,191	3,163,427	3,253,288
5,973,456	5,916,349	5,862,754	6,061,139	5,960,449	6,152,798	6,211,012	6,105,832
6,018,308	5,803,011	6,406,260	6,327,226	6,193,968	6,055,609	6,065,299	5,839,379
21,515,018	21,897,370	21,170,140	21,503,869	21,779,700	21,860,011	21,913,400	22,261,293
27,533,326	27,700,381	27,578,400	27,831,117	27,973,688	27,924,710	27,978,699	28,100,672
No. 2,067,549	No. 2,079,567	No. 2,092,290	No. 2,112,207	No. 2,115,440	No. 2,069,852	No. 2,040,330	No. 2,028,092
11,519,417	11,207,554	10,780,796	10,753,314	10,941,655	11,004,034	11,149,212	11,344,696
33,642,808	31,774,824	30,037,818	29,774,853	30,853,780	30,567,061	31,102,359	31,680,226
3,265,898	3,278,030	3,794,043	4,238,870	4,300,960	3,682,819	3,719,219	4,003,569

FLUCTUATIONS MEMBERS OF TRADE

TABLE 59.—PERCENTAGE NUMBER of MEMBERS of the TRADE
Board of Trade who were returned as UNEMPLOYED at the

[Compiled from Returns]

At end of	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
All Trade Unions Making Returns.													
January ..	7·8	3·1	1·4	3·4	5·0	10·0	7·0	8·2	4·5	3·3	5·0	3·0	2·7
February ..	7·0	2·8	1·4	2·6	5·7	9·5	6·3	7·9	3·8	3·0	4·4	2·6	2·9
March	5·7	3·2	1·7	2·8	5·7	8·7	6·5	6·5	3·5	3·5	3·1	2·5	2·3
April	5·2	2·0	2·0	2·7	5·4	6·9	6·1	6·5	3·2	2·5	2·9	2·2	2·5
May	4·8	2·0	2·0	3·0	5·9	6·2	6·3	6·0	3·3	2·3	2·7	2·5	2·4
June	4·6	1·8	1·9	2·9	5·2	5·8	6·3	5·6	3·2	2·7	2·6	2·3	2·6
July	3·9	1·7	2·3	3·3	5·0	6·2	7·4	5·3	3·1	2·7	2·6	2·3	2·7
August	4·8	2·5	2·3	1·2	5·1	7·1	7·7	5·2	3·4	3·5	2·8	2·3	3·0
September ..	1·4	2·1	2·6	4·5	6·2	7·3	7·6	1·9	3·6	4·4	2·6	2·4	3·6
October	1·4	1·8	2·6	4·1	7·3	7·3	7·4	4·9	3·3	4·7	2·5	2·3	3·3
November ..	3·1	1·5	3·4	3·8	8·3	7·2	7·0	4·3	2·9	4·8	2·3	2·2	3·2
December ..	3·3	1·7	3·0	4·4	10·2	7·9	7·7	4·8	3·2	5·3	2·9	2·5	4·0
Mean for Year	4·9	2·1	2·1	3·5	6·3	7·5	6·9	5·8	3·4	3·5	3·0	2·4	3·9
Building Trades (Carpenters and Plumbers only*).													
January ..	8·4	6·0	3·3	5·0	3·3	6·1	7·3	8·2	3·7	2·4	2·0	1·7	2·7
February ..	10·1	6·7	3·0	5·5	3·8	5·0	4·4	10·1	2·5	2·0	1·7	1·5	3·1
March	10·7	6·4	3·0	3·0	4·4	3·8	3·8	4·9	2·6	1·2	1·6	1·6	2·6
April	8·5	4·7	2·8	2·8	4·5	2·5	3·1	3·3	1·5	1·0	1·1	1·3	2·2
May	5·2	3·7	2·0	1·5	2·8	2·5	3·6	2·5	1·6	0·8	1·2	1·3	1·9
June	3·5	1·9	1·6	2·5	2·3	2·6	3·8	2·5	1·5	1·5	1·2	1·5	2·0
July	2·8	1·7	1·8	1·9	2·3	2·8	3·6	2·1	1·8	1·3	1·0	1·1	1·8
August	3·3	1·7	2·0	1·1	2·1	2·8	3·2	1·8	1·1	1·2	0·9	1·2	1·8
September ..	3·4	1·5	1·5	1·9	2·1	3·1	3·6	1·6	1·3	1·4	0·9	1·3	2·1
October	3·3	1·5	1·4	1·3	2·4	3·9	3·8	1·9	0·9	1·7	0·9	1·1	2·5
November ..	3·2	1·6	1·5	1·4	3·2	4·0	4·2	2·1	0·9	1·6	1·1	1·5	3·3
December ..	3·3	1·7	1·9	1·5	3·0	6·5	5·7	3·8	2·1	2·8	1·8	2·5	4·2
Mean for Year	5·5	3·3	2·2	2·5	3·0	3·8	4·1	3·8	1·8	1·6	1·3	1·5	2·5

* The other trade unions connected with the building trades do not, as a rule, pay of their members

IN EMPLOYMENT.

UNIONS UNEMPLOYED.

UNIONS in the UNITED KINGDOM furnishing Returns to the
CLOSE OF EACH MONTH in the under-mentioned YEARS.

furnished by Trade Unions.]

At end of	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Metal, Engineering, and Shipbuilding Trades.													
January ..	9'2	3'3	1'8	3'2	5'5	12'0	10'7	11'4	5'7	3'5	7'7	3'0	2'2
February ..	7'8	2'8	1'3	3'5	6'1	11'6	9'7	10'7	4'7	3'1	7'0	2'5	2'4
March	6'5	2'6	1'2	2'8	7'2	10'8	10'5	9'2	4'1	2'9	4'5	3'6	2'3
April	5'9	2'0	1'6	3'1	7'5	10'4	10'1	8'7	3'8	2'9	4'0	2'2	2'3
May	5'8	2'2	1'7	3'4	7'2	10'5	10'0	8'1	3'8	2'5	3'2	2'4	2'1
June	5'5	2'0	2'1	3'7	7'0	10'0	9'9	7'8	3'7	2'9	3'1	2'1	2'4
July	6'7	2'1	2'2	3'4	7'3	10'7	12'0	7'5	3'7	3'4	3'3	2'2	2'4
August	5'3	1'9	2'6	4'3	7'1	11'4	12'5	7'3	4'1	4'8	3'3	2'3	2'6
September ..	5'4	2'1	2'6	5'2	7'3	12'2	12'4	7'2	4'7	6'7	3'1	2'3	2'7
October ..	5'3	2'7	3'3	5'5	8'7	12'2	12'3	7'6	4'2	7'9	3'0	2'5	2'8
November ..	4'5	1'6	3'1	6'1	10'5	12'4	11'5	6'4	3'8	8'0	2'6	2'3	3'5
December ..	3'6	1'4	3'0	5'3	11'1	12'6	12'3	6'7	3'9	8'7	3'2	2'5	3'9
Mean for Year	6'0	2'3	2'2	4'1	7'7	11'4	11'2	8'2	4'2	4'8	4'0	2'4	2'6
Printing and Bookbinding Trades.													
January ..	0'7	1'5	1'8	3'7	4'6	3'8	6'1	5'3	5'4	4'8	4'9	4'4	4'2
February ..	2'3	2'3	1'9	3'0	5'0	3'3	5'7	4'8	4'9	4'4	3'6	3'5	4'3
March	2'1	1'5	1'6	1'8	2'9	2'8	5'4	4'9	4'6	3'6	3'0	3'3	3'6
April	2'0	1'2	1'6	4'8	2'9	2'6	4'9	5'4	4'4	3'7	3'1	3'0	4'1
May	2'0	1'6	0'8	2'3	2'3	2'6	6'0	5'6	4'8	3'4	3'6	3'9	4'4
June	1'4	1'6	1'9	2'7	3'4	2'8	6'4	5'5	4'8	4'4	3'8	4'0	4'6
July	1'7	2'7	1'7	4'3	3'2	3'0	6'1	4'1	3'8	3'1	3'0	3'9	3'9
August	4'3	2'6	2'5	4'3	4'3	6'3	7'5	6'7	5'6	5'3	4'6	5'9	5'6
September ..	4'4	4'1	5'0	8'0	4'3	6'3	6'5	5'7	5'0	5'4	4'6	5'1	4'2
October ..	4'2	6'7	4'1	7'0	7'7	5'2	5'1	3'8	3'4	3'5	3'3	3'5	4'5
November ..	3'0	2'7	1'8	4'3	6'3	3'8	3'7	2'5	2'3	2'5	2'4	2'2	3'8
December ..	0'9	0'9	2'0	1'7	3'7	6'0	4'5	4'1	3'0	3'1	3'9	3'5	4'4
Mean for Year	2'4	2'5	2'2	4'0	4'3	4'1	5'7	4'9	4'3	3'9	3'7	3'9	4'2

unemployed benefit, and consequently do not keep an exact record of the number out of work.

ENGINEERING TRADE.—AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT.

TABLE 60.—NUMBER of WORKING DAYS lost through WANT of EMPLOYMENT by the members of the AMALGAMATED SOCIETY of ENGINEERS in the MANCHESTER and LEEDS DISTRICTS, and the NUMBER and PROPORTION of MEMBERS returned as UNEMPLOYED during the year* for each of the YEARS 1889 to 1895.

[Based on the entries in the "Vacant Books" of the Amalgamated Society of Engineers.]

—	1889.	1890.	1891.	1892.	1893.	1894.	1895.
Mean number of Members in Districts (excluding Superannuated Members).	5,988	6,344	6,600	6,956	6,934	7,045	7,265
Number of Members who were unemployed for some time during the year.*	1,079	1,356	2,593	2,770	1,832	1,939	1,708
Percentage ..	18'0	21'4	38'8	39'8	26'4	27'5	23'5
Average number of Members unemployed at the same time during the year.	128	134	307	520	706	637	333
Percentage ..	2'1	2'1	4'6	7'5	10'2	8'9	5'3
Aggregate number of working days lost through want of employment.	39,029	40,825	93,481	159,791	215,874	191,484	116,777
Number of working days lost per member.	6'5	6'4	14'0	23'0	31'1	27'2	16'1
Average number of working days lost by those Members who were unemployed for some period during the year.	36'2	30'1	36'1	57'7	117'8	98'8	68'1

* The numbers unemployed do not include members who lost less than three days in the year.

ENGINEERING TRADE.—CLASSIFICATION OF WORKPEOPLE
ACCORDING TO TIME LOST.

TABLE 61.—NUMBER of MEMBERS of the AMALGAMATED SOCIETY of ENGINEERS, in the MANCHESTER and LEEDS DISTRICTS, who lost the under-mentioned NUMBER OF WORKING DAYS through WANT of EMPLOYMENT during each of the YEARS 1889 to 1895.

[Based on entries in the " Vacant Books " of the Amalgamated Society of Engineers.]

	1889.	1890.	1891.	1892.	1893.	1894.	1895.	Mean of Seven Years.	
								Num-ber.	Percent-age of Total Member-ship.
Number who lost not more than 2 days ..	4,909	4,988	4,097	4,186	5,102	5,106	5,557	4,849	71·9
Number who lost 3 days and under a week	151	211	491	264	75	150	24	185	2·9
" 1 week and under 4 weeks	530	684	1,077	950	328	432	495	642	9·5
" 4 weeks 3 "	181	221	415	474	164	181	364	286	4·2
" 8 " " 12 "	69	102	196	314	145	129	220	168	2·5
" 12 " " 16 "	43	43	139	197	161	204	173	137	2·0
" 16 " " 20 "	23	23	87	156	205	188	157	120	1·8
" 20 " " 24 "	18	22	60	102	110	125	68	72	1·1
" 24 " " 28 "	14	17	37	74	56	67	44	44	0·6
" 28 " " 32 "	14	11	28	52	80	107	29	46	0·7
" 32 " " 36 "	9	4	16	56	174	90	34	55	0·8
" 36 " " 40 "	5	6	19	34	71	72	19	32	0·5
" 40 " " 44 "	5	2	12	38	73	61	25	31	0·5
" 44 " " 48 "	3	3	6	20	60	42	18	22	0·3
" 48 weeks and above ..	14	7	10	39	130	91	38	47	0·7
Mean Number of Members (exclusive of Superannuated Members)	5,988	6,344	6,690	6,956	6,934	7,045	7,265	6,746	100·0

LONDON DOCK AND

TABLE 62.—ESTIMATED *Daily Average* NUMBER of DOCK and WHARF of LONDON in each WEEK of the YEAR 1900.

[Compiled from Returns furnished by Dock

Period of Year.	Dock Labourers.	Wharf Labourers (Employed at 115 Wharves).	Total Labourers included in Returns.	Corresponding totals in			
			1900.	1899.	1898.	1897.	
1900.							
Week ending :—							
January 6 ...	9,566	6,078	15,644	15,001	15,568	16,584	
" 13 ...	9,394	6,210	15,604	15,972	16,051	16,924	
" 20 ...	9,490	6,295	15,785	16,015	17,018	16,425	
" 27 ...	9,805	6,211	16,016	15,385	16,674	16,561	
Average ...	9,564	6,198	15,762	15,593	16,328	16,623	
February 3 ...							
" 10 ...	8,613	6,381	14,994	13,798	14,198	16,010	
" 17 ...	7,691	6,274	13,965	13,768	14,167	15,041	
" 24 ...	7,016	6,254	13,270	14,018	14,188	14,715	
" 27 ...	8,301	6,300	14,601	13,761	13,674	14,484	
Average ...	7,905	6,302	14,207	13,836	14,057	15,062	
March 3 ...							
" 10 ...	8,808	6,234	15,042	13,170	13,707	14,075	
" 17 ...	9,743	6,303	16,046	13,919	14,531	15,343	
" 24 ...	9,279	6,155	15,434	13,484	14,431	14,394	
" 31 ...	8,357	5,963	14,320	13,730	14,689	15,647	
" 31 ...	7,796	6,049	13,845	13,819	14,216	14,976	
Average ...	8,796	6,141	14,937	13,618	14,315	14,857	
April 7 ...							
" 14 ...	7,706	5,931	13,637	14,311	13,908	14,267	
" 21 ...	8,364	5,784	14,148	14,209	15,361	13,693	
" 28 ...	8,560	5,730	14,290	13,281	14,753	14,694	
" 28 ...	8,643	6,000	14,643	14,143	13,819	14,234	
Average ...	8,305	5,871	14,176	13,972	14,444	14,225	
May 5 ...							
" 12 ...	7,761	5,857	13,618	14,813	14,487	14,018	
" 19 ...	8,597	5,578	14,175	13,850	14,438	13,996	
" 26 ...	8,054	5,498	13,552	14,041	13,779	14,066	
" 26 ...	8,936	5,587	14,523	14,442	14,226	14,632	
Average ...	8,311	5,632	13,948	14,280	14,252	14,158	
June 2 ...							
" 9 ...	9,091	5,518	14,609	15,090	14,239	15,527	
" 16 ...	9,291	5,287	14,578	14,443	13,842	14,803	
" 23 ...	8,389	5,302	13,691	13,439	13,702	15,654	
" 30 ...	8,595	5,162	13,757	12,682	12,705	14,499	
" 30 ...	9,166	5,085	14,251	14,136	13,463	14,565	
Average ...	8,898	5,270	14,163	13,919	13,568	15,035	

WHARF LABOUR.

LABOURERS employed at all the DOCKS and at the principal WHARVES with comparative totals for 1899, 1898, and 1897.

Companies, Shipping Federation, Wharfingers, &c.]

Period of Year.	Dock Labourers.	Wharf Labourers (Employed at 115 Wharves).	Total Labourers included in Returns.	Corresponding Totals in		
			1900.	1899.	1898.	1897.
1900.						
Week ending :—						
July 7 ...	9,184	5,153	14,337	14,275	13,227	14,802
" 14 ...	9,771	5,168	14,939	14,976	14,129	15,499
" 21 ...	9,935	5,271	15,206	14,343	14,319	16,265
" 28 ...	9,539	5,453	14,992	14,698	14,612	15,865
Average ...	9,607	5,261	14,868	14,573	14,072	15,608
August 4 ...	9,082	5,497	14,579	14,771	13,183	15,082
" 11 ...	8,888	5,574	14,462	14,807	13,691	14,735
" 18 ...	9,820	5,812	15,632	14,452	14,310	14,601
" 25 ...	9,302	5,908	15,210	13,869	13,963	14,776
Average ...	9,290	5,703	14,993	14,460	13,813	14,786
September 1 ...	9,329	5,753	15,082	14,418	13,719	14,403
" 8 ...	9,259	5,971	15,230	14,762	14,343	14,902
" 15 ...	9,827	6,494	16,321	15,568	14,395	15,435
" 22 ...	9,602	6,536	16,138	16,052	15,503	15,600
" 29 ...	9,582	6,665	16,247	16,353	16,603	16,489
Average ...	9,520	6,284	15,804	15,431	14,913	15,366
October 6 ...	10,315	6,550	16,865	16,555	15,743	17,113
" 13 ...	11,762	6,861	18,623	16,758	15,214	16,296
" 20 ...	10,996	6,595	17,591	15,790	15,744	14,950
" 27 ...	11,007	6,759	17,766	15,811	16,124	15,606
Average ...	11,020	6,691	17,711	16,228	15,706	15,991
November 3 ...	11,106	6,627	17,733	16,685	15,577	16,388
" 10 ...	12,365	6,751	19,116	16,229	15,487	15,805
" 17 ...	11,617	6,600	18,217	16,779	15,418	16,627
" 24 ...	11,710	6,869	18,579	17,021	16,051	16,193
Average ...	11,699	6,712	18,411	16,679	15,633	16,253
December 1 ...	11,483	6,711	18,194	17,050	16,456	16,466
" 8 ...	10,982	6,698	17,680	17,191	16,706	16,767
" 15 ...	11,326	6,710	18,036	16,728	16,823	16,015
" 22 ...	11,190	6,360	17,550	15,600	15,740	15,307
" 29 ...	9,474	5,417	14,891	14,877	13,795	15,528
Average ...	10,992	6,448	17,440	16,390	15,977	16,059
Daily Mean number for :—						
1900 ...	9,496	6,042	15,538	—	—	—
1899 ...	8,946	5,960	—	14,906	—	—
1898 ...	8,769	5,975	—	—	14,744	—
1897 ...	9,569	5,764	—	—	—	15,333

EMPLOYMENT OF WOMEN AND

TABLE 63.—STATEMENT showing for certain COTTON and WOOLLEN and PROPORTION of WOMEN and GIRLS ordinarily employed in MILLS worked SHORT TIME or were CLOSED

[Compiled from Returns furnished to the

Year and Month.	COTTON SPINNING MILLS.					COTTON WEAVING FACTORIES.				
	No. of Women and Girls ordinari- ly em- ployed in Mills re- ported on.	Percentage ordinarily em- ployed in Mills which were				No. of Women and Girls ordinari- ly em- ployed in Mills re- ported on.	Percentage ordinarily em- ployed in Mills which were			
		Working Full Time through- out the Month.		Work- ing Short Time during some part of the Month.	Closed during some part of the Month. •		Working Full Time through- out the Month.		Work- ing Short Time during some part of the Month.	Closed during some part of the Month. •
		With Full Em- ploy- ment.	With Partial Em- ploy- ment.				With Full Em- ploy- ment.	With Partial Em- ploy- ment.		
1899.										
January ..	21,340	93	6	1	..	42,240	85	15	..	..
February..	20,440	90	8	2	..	42,630	81	17	2	..
March ..	23,480	96	2	1	1	48,310	87	11	1	1
April ..	26,340	95	4	1	..	53,040	88	11	1	..
May ..	27,160	97	1	1	1	52,840	87	11	1	1
June ..	26,940	96	1	1	2	52,480	90	9	1	..
July ..	25,910	98	1	1	..	50,820	92	7	1	..
August ..	26,290	97	1	1	1	52,640	97	2	..	1
September	26,600	96	4	..	..	56,900	96	2	..	..
October ..	26,100	96	3	..	1	56,600	97	3	..	..
November	27,200	99	1	..	..	57,960	90	9	..	1
December	26,330	97	2	1	..	55,540	92	7	..	1
Mean Per- centage for Year.	..	95.9	2.8	0.8	0.5	..	90.3	8.7	0.6	0.4
1900.										
January ..	25,630	97	2	..	1	54,970	92	8	..	..
February..	27,570	99	..	..	1	56,250	93	6	..	1
March ..	37,130	100	..	..	..	56,390	96	3	..	1
April ..	27,500	97	1	2	..	54,260	94	4	1	1
May ..	27,030	87	2	..	11	52,520	93	2	2	3
June ..	27,630	83	3	2	12	55,660	75	17	4	4
July ..	26,580	66	9	18	7	55,360	59	26	10	6
August ..	27,200	70	9	20	1	55,400	67	18	11	4
September	24,400	59	5	19	17	45,300	41	24	23	12
October ..	26,400	64	18	14	4	53,520	52	32	13	3
November	27,320	86	9	2	3	53,780	84	7	6	3
December	26,270	89	9	1	1	54,230	85	9	1	5
Mean Per- centage for Year.	..	83.1	5.6	6	4.8	..	77.6	18.0	5.9	3.6

* Closed for repairs, or through bad trade, disputes or other causes.

GIRLS IN THE TEXTILE TRADES.

WORSTED MILLS during each MONTH of 1899 and 1900 the PERCENTAGE which worked FULL TIME throughout the MONTH, and in MILLS which during some part of the MONTH.

Department by Women Correspondents.]

Year and Month.	WOOLLEN AND WORSTED TRADES.					COTTON, WOOLLEN AND WORSTED TRADES.				
	No. of Women and Girls ordin- arily em- ployed in Mills re- ported on.	Percentage ordinarily em- ployed in Mills which were				No. of Women and Girls ordin- arily em- ployed in Mills re- ported on.	Percentage ordinarily em- ployed in Mills which were			
		Working Full Time through- out the Month.		Work- ing Short Time during some part of the Month.	Closed during some part of the Month. *		Working Full Time through- out the Month.		Work- ing Short Time during some part of the Month.	Closed during some part of the Month. *
		With Full Em- ploy- ment.	With Partial Em- ploy- ment.				With Full Em- ploy- ment.	With Partial Em- ploy- ment.		
1899.										
January ..	18,660	69	18	12	1	82,220	84	13	3	..
February ..	18,220	74	13	10	3	81,290	82	14	3	1
March ..	20,040	75	16	7	2	91,830	87	10	2	1
April ..	23,090	86	7	6	1	102,470	90	8	2	..
May ..	22,370	92	4	4	..	102,370	91	7	2	..
June ..	21,540	96	4	..	..	100,960	93	6	1	..
July ..	19,730	97	1	2	..	96,460	95	4	1	..
August ..	18,550	96	3	..	1	97,480	97	2	..	1
September	19,500	97	3	..	..	103,000	97	3	..	..
October ..	18,800	99	1	..	..	101,500	97	3	..	..
November	19,660	100	..	..	..	104,720	94	5	..	1
December	20,450	100	..	..	..	102,320	94	5	..	1
Mean Per- centage for Year.	..	90.1	5.8	3.4	0.7	..	91.7	6.7	1.2	0.4
1900.										
January ..	20,400	96	3	1	..	101,000	94	6	..	..
February ..	21,730	96	1	1	..	105,550	96	3	..	1
March ..	21,580	97	2	..	1	105,100	97	2	..	1
April ..	21,490	97	2	..	1	103,250	96	3	1	..
May ..	21,000	95	3	..	2	100,550	92	2	1	5
June ..	19,870	47	50	2	1	103,160	72	20	3	5
July ..	20,530	45	48	6	1	102,470	58	26	12	4
August ..	19,500	33	51	16	..	102,100	61	22	15	2
September	20,600	67	20	13	..	90,300	52	18	19	11
October ..	20,600	65	28	7	..	100,560	58	28	12	2
November	19,600	66	23	11	..	100,700	81	11	6	2
December	19,400	65	17	18	..	99,900	82	11	4	3
Mean Per- centage for Year.	..	72.6	20.7	6.2	0.5	..	78.2	12.7	6.1	3.0

* Closed for repairs, or through bad trade, disputes or other causes.

NUMBER OF COAL MINERS EMPLOYED.*

TABLE 64.—NUMBER of PERSONS employed under the COAL MINES REGULATION ACT in the under-mentioned districts of the United Kingdom in each Year from 1885 to 1900, inclusive.

[Compiled from the Reports of Her Majesty's Inspectors of Mines issued by the Home Office.]

Year	United Kingdom.	Principal Coal Districts.						
		Yorkshire.	Lancashire and Cheshire.	Midlands.†	South Wales and Monmouth.	Durham.	Northumberland.	West of Scotland.
1885	520,632	70,305	66,266	97,814	85,217	75,441	26,519	:
1886	519,970	71,681	67,069	97,554	85,130	75,759	25,018	:
1887	526,277	72,672	67,646	96,552	86,915	75,908	25,706	:
1888	534,945	72,772	68,084	100,018	91,423	78,772	25,302	:
1889	563,735	76,489	70,574	105,194	99,426	81,312	27,641	52,340
1890	613,233	83,376	76,479	113,626	109,935	86,799	30,041	57,091
1891	648,450	88,140	80,926	119,496	116,624	92,588	30,816	60,060
1892	664,260	91,998	84,029	123,120	117,713	92,170	31,966	63,906
1893‡	683,008	93,881	86,658	128,023	117,989	99,487	32,219	65,451
1894‡	705,240	96,789	88,063	131,220	124,655	102,607	33,666	67,901
1895‡	700,284	94,853	87,255	128,849	126,199	102,550	33,063	67,611
1896‡	692,684	96,263	83,780	128,713	125,205	104,015	33,259	64,046
1897‡	695,213	96,513	84,250	128,197	126,802	104,452	33,629	64,004
1898‡	706,894	98,212	83,366	131,041	128,813	105,104	35,002	66,127
1899‡	729,009	102,137	83,440	135,920	132,682	106,060	37,381	68,769
1900‡	780,052	107,901	87,976	144,549	147,652	112,835	39,728	73,400

* The numbers given in the table include persons employed in and about fireclay, stratified ironstone and shale mines. Such mines are included under the Coal Mines Act, and the number employed in Coal Mines only is shown separately for the first time in the Report for 1897, in which year 681,531 persons were employed in coal mines. In 1898 the number so employed was 693,661, and in 1899, 715,205.

† Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

‡ Not separately stated.

§ Up to and including 1892 the figures given in the table are exclusive of persons employed on private branch railways and tramways, and in washing and coking coal on premises adjacent to or belonging to the mines. For the years 1893 to 1900 these persons are included, but the number is not shown separately in the Reports. In 1891 and 1892, however, the total number of such persons was 19,533 and 19,342 respectively.

DAYS WORKED PER WEEK IN COAL MINES.

TABLE 65.—AVERAGE NUMBER of DAYS per WEEK on which COAL was HEWN and WOUND in all MINES in the UNITED KINGDOM from which RETURNS have been received for each Month of the Years 1896 to 1900; and also for such MINES in the more important DISTRICTS for each Month of 1900.

[Compiled from Returns furnished by owners of Coal Mines.]

Month.*	Principal Coal Districts.							United Kingdom.				
	York-shire.	Lan-cashire and Che-shire.	Mid-lands.†	South Wales and Mon-mouth.	Dur-ham.	North-umber-land.	West of Scot-land.					
								1900.	1899.	1898.	1897.	1896.
1900.												
January	5·09	5·06	5·12	5·39	5·28	4·97	4·64	5·13	5·16	5·06	5·15	4·94
February	5·88	5·71	5·63	5·83	5·63	5·49	5·44	5·69	5·63	5·24	5·34	4·91
March ..	5·83	5·75	5·52	5·89	5·64	5·51	5·49	5·67	5·62	5·29	5·14	4·81
April ..	5·19	5·25	4·91	5·25	5·25	5·07	5·53	5·19	5·24	4·98‡	4·84	4·69
May ..	5·87	5·47	5·60	5·78	5·64	5·52	5·27	5·63	5·64	5·38‡	5·20	4·88
June ..	5·03	5·04	4·98	5·51	5·37	5·16	5·37	5·13	5·42	4·95‡	4·82	4·58
July ..	5·70	5·48	5·50	5·80	5·59	5·34	4·84	5·52	5·25	5·13‡	4·95	4·83
August ..	5·70	5·27	5·26	5·27	5·62	5·22	5·46	5·43	5·23	5·19‡	4·92	5·00
September	5·67	5·59	5·68	5·59	5·69	5·54	5·56	5·65	5·46	5·37‡	5·24	4·89
October..	5·81	5·55	5·52	5·76	5·61	5·54	5·58	5·63	5·58	5·44	5·37	5·02
November	5·55	5·44	5·24	5·54	5·57	5·50	5·38	5·45	5·64	5·46	5·32	5·31
December	5·53	5·47	5·31	5·70	5·49	5·29	5·42	5·46	5·65	5·54	5·31	5·16
Mean for Year ..	5·57	5·42	5·36	5·61	5·53	5·35	5·33	5·47	5·46	5·25	5·13	4·92

* The figures returned for each month, on which the weekly averages are based, were for a period of four complete weeks.

† Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

‡ During these months employment in the South Wales and Monmouthshire district was interrupted by a dispute affecting 100,000 coal miners. The non-associated pits remained at work, but it has been thought desirable to exclude the whole district in computing the averages for these months.

DAYS WORKED PER WEEK IN IRON MINES.

TABLE 66.—AVERAGE NUMBER of DAYS per WEEK on which IRON ORE was GOT and DRAWN in all MINES in the UNITED KINGDOM from which RETURNS have been received for each Month of the Years 1896 to 1900; and also for such MINES in the more important DISTRICTS for each month of 1900.

(Compiled from Returns furnished by Owners of Iron Mines and Open Works.)

Month.*	Principal Iron Mining Districts.						United Kingdom.				
	Cumber- land and Lanca.	York- shire (Cleve- land).	Lincoln- shire and Leicester- shire.	North- ampton- shire.	Stafford- shire and Shrop- shire.	Scot- land.	1900.	1899	1898.	1897.	1896.
1900.											
January..	5'52	5'35	5'81	5'75	4'80	4'73	5'35	5'49	5'59	5'72	5'70
February	5'82	5'28	5'87	5'72	5'53	6'00	5'55	5'86	5'79	5'86	5'85
March ..	5'93	5'46	5'83	5'97	5'67	6'00	5'71	5'89	5'89	5'82	5'78
April ..	5'72	5'61	5'79	5'85	5'32	6'00	5'64	5'59	5'62	5'66	5'65
May ..	5'80	5'74	5'95	5'97	5'70	6'00	5'79	5'83	5'76	5'87	5'76
June ..	5'62	5'52	5'89	5'83	5'15	5'36	5'54	5'86	5'68	5'72	5'59
July ..	5'38	5'53	5'94	5'90	5'76	5'23	5'52	5'72	5'71	5'78	5'70
August ..	5'60	5'72	5'94	5'61	4'62	5'42	5'55	5'74	5'76	5'65	5'62
September	5'80	5'81	5'56	5'76	5'95	5'75	5'80	5'83	5'82	5'79	5'78
October ..	5'81	5'75	5'39	5'88	5'87	5'86	5'78	5'80	5'73	5'68	5'73
November	5'87	5'64	5'65	5'66	5'69	5'93	5'74	5'79	5'80	5'84	5'84
December	5'90	5'77	5'66	5'90	5'82	5'98	5'83	5'75	5'82	5'58	5'65
Mean for Year ..	5'73	5'60	5'77	5'82	5'49	5'69	5'65	5'76	5'75	5'76	5'72

* The figures returned for each month, on which the weekly averages are based, were for a period of four complete weeks.

IMPORTS AND EXPORTS.

TABLE 67.—Total declared VALUE of the IMPORTS of MERCHANDISE, and of the EXPORTS of BRITISH and IRISH PRODUCE and FOREIGN and COLONIAL PRODUCE respectively in each of the Years 1886 to 1900.*

Year.	Imports.	Exports.			Total Value of Imports and Exports.
		British and Irish Produce.	Foreign and Colonial Produce.	Total.	
	£	£	£	£	£
1886	349,863,472	212,725,200	56,234,263	268,959,463	618,822,935
1887	362,227,564	221,913,910	59,348,975	281,262,885	643,490,449
1888	387,635,743	234,534,912	64,042,629	298,577,541	686,213,284
1889	427,637,595	248,935,195	66,657,484	315,592,679	743,230,274
1890	420,691,997	263,530,585	64,721,533	328,252,118	748,944,115
1891	435,441,284	247,235,150	61,878,568	309,113,718	744,554,982
1892	423,793,882	227,216,399	64,423,767	291,640,166	715,434,048
1893	404,688,178	218,259,718	58,878,552	277,138,270	681,826,448
1894	408,344,810	216,005,637	57,780,230	273,785,867	682,130,677
1895	416,689,658	226,128,246	59,704,161	285,832,407	702,522,065
1896	441,808,904	240,145,551	56,233,663	296,379,214	738,188,118
1897	451,028,960	234,219,708	59,954,410	294,174,118	745,203,078
1898	470,544,702	233,359,240	60,654,748	294,013,988	764,558,690
1899	485,035,583	264,492,211†	65,042,477	329,534,688†	814,570,241
1900*	523,633,486	291,451,306†	63,099,288	354,550,594†	878,184,080

* The figures for the years 1886 to 1899 are extracted from the Annual Statements of the Trade of the United Kingdom. Those for 1900 are taken from the Monthly Statements of Trade and Navigation and are subject to correction in the Annual Statement of Trade for 1900.

† Including the value of new ships (not registered as British) not recorded previous to 1899, amounting in 1899 to £9,190,639, and in 1900 to £8,608,153.

EXPORTS OF TEXTILES

TABLE 68.—QUANTITIES of certain TEXTILE YARNS and FABRICS
EXPORTED during each of the

Articles.	1886.	1887.	1888.	1889.	1890.	1891.	1892.
Cotton.							
Yarn and twist .. 1,000 lbs.	254,331	251,026	255,846	252,436	258,291	245,259	233,224
Thread for sewing 1,000 lbs.	17,319	20,392	21,719	17,291	18,075	18,071	16,169
Piece goods .. 1,000 yds.	4,850,210	4,904,012	5,038,308	5,001,239	5,124,966	4,912,476	4,873,196
Wool and Worsted.							
Yarn, woollen and 1,000 lbs. worsted.	45,650	40,153	42,630	45,360	41,083	41,439	44,830
Yarn, alpaca and 1,000 lbs. mohair, and other sorts, un- enumerated.	14,432	12,196	11,320	13,343	12,900	13,566	14,666
Tissues and stuffs 1,000 yds. and flannels.	261,318	268,102	252,486	256,291	242,669	212,366	203,546
Blankets 1,000 prs.	1,328	1,579	1,434	1,579	1,553	1,394	1,381
Carpets (not being 1,000 yds. rugs).	11,647	12,947	11,901	12,090	10,737	10,538	9,367
Linen.							
Yarn 1,000 lbs.	15,892	16,881	14,710	13,945	15,313	14,890	15,461
Thread for sewing 1,000 lbs.	2,690	2,817	2,806	2,800	2,949	2,474	2,458
Piece goods .. 1,000 yds.	163,756	163,930	176,718	180,630	184,040	159,458	171,303
Silk.							
Broad piece goods 1,000 yds.	7,266	6,592	8,345	9,619	9,507	6,455	5,952
Jute.							
Yarn.. .. 1,000 lbs.	30,707	23,568	26,583	34,179	34,404	33,178	25,682
Piece goods .. 1,000 yds.	216,103	244,178	231,511	265,065	273,776	283,618	266,247
Clothing.							
Boots and shoes .. doz. prs.	530,357	602,716	661,907	665,909	695,802	706,517	659,911
Apparel and Value 1,000l. slops.	3,902	3,947	4,659	4,979	5,036	5,151	4,847

* The figures for the years 1886 to 1899 are extracted from the Annual Statements of the Trade of the
are subject to correction in the Annual Statement of Trade for 1900.

† Part of the items included under Silk are not separately classified in the Monthly Statements

AND CLOTHING.

and Articles of CLOTHING of British or Irish Manufacture
Years, 1886 to 1900.*

1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.*	Articles.
								Cotton.
206,546	236,131	251,969	246,433	252,547	246,663	213,125	158,299	1,000 lbs. Yarn and twist.
17,244	17,099	23,800	25,854	26,415	27,137	30,705	34,692	1,000 lbs. Thread for sewing.
4,652,317	5,312,363	5,032,562	5,218,249	4,792,269	5,216,054	5,438,944	5,034,251	1,000 yds. Piece goods.
								Wool and Worsted.
50,101	53,016	61,071	62,239	57,075	58,807	63,700	57,164	1,000 lbs. Yarn, woollen and worsted.
16,070	13,952	17,743	14,641	16,590	16,277	16,995	15,418	1,000 lbs. Yarn, alpaca and mohair, and other sorts, unenumerated.
185,519	160,705	233,422	209,971	192,587	152,370	162,489	164,682	1,000 yds. Tissues and stuffs and flannels.
1,396	1,053	1,273	1,587	977	953	862	863	1,000 prs. Blankets.
8,531	7,763	8,279	8,289	7,297	7,430	8,312	8,742	1,000 yds. Carpets (not being rugs).
								Linen.
16,259	15,540	17,046	18,402	18,366	17,355	18,152	16,362	1,000 lbs. Yarn.
2,397	2,094	2,401	2,240	2,019	1,870	2,038	1,826	1,000 lbs. Thread for sewing.
158,335	156,254	203,588	174,208	164,583	148,005	174,279	154,800	1,000 yds. Piece goods.
								Silk.
6,036	5,535	6,830	7,610	7,477	8,099	9,737	†	1,000 yds. Broad goods. piece
								Jute.
29,346	34,928	34,726	37,224	51,879	49,645	45,251	38,689	1,000 lbs. Yarn.
264,973	233,432	254,680	257,146	233,776	211,063	213,264	173,899	1,000 yds. Piece goods.
								Clothing.
693,049	668,563	674,620	745,018	642,264	638,920	603,498	630,428	doz. prs. Boots and shoes.
4,260	4,123	4,525	5,229	4,960	4,696	4,636	5,293	Value 1,000L. Apparel and slops.

United Kingdom. Those for 1900 are taken from the Monthly Statements of Trade and Navigation and of Trade and Navigation.

EXPORTS OF COAL

TABLE 69.—EXPORT of COAL from the PRINCIPAL DISTRICTS of the UNITED POSSESSIONS, during the YEAR

[Compiled from Parliamentary Papers]

Country to which Exported.	BRISTOL CHANNEL PORTS.	NORTH- WESTERN PORTS.	NORTH- EASTERN PORTS.
	Newport, Cardiff, Swansea, Llanelly, Gloucester, and Bristol.	Liverpool, Manchester, Preston, Fleetwood, Lancaster, Whitehaven, Workington, and Maryport.	Newcastle, Blyth (including Amble), North Shields, South Shields, Sunderland (including Seaham), Hartlepool, Stockton, and Middles- brough.
North Russia, Sweden, Norway, Denmark, Germany, Holland, Belgium, Iceland, and Whale Fisheries.	Tons. 1,274,528	Tons. 80,581	Tons. 7,334,731
France, Channel Islands, Portugal, Azores and Madeira, Spain and Canaries, Gibraltar, Italy, Austrian Territories, Malta, Greece, Bulgaria, Roumania, Turkey, South Russia, Tripoli, Tunis, Algeria, Morocco, Egypt, &c.	13,015,328	262,253	4,611,683
West Coast of Africa, Ascension, and St. Helena.	478,486	6,159	1,603
British South Africa	411,183	10,053	26,149
East Coast of Africa, Mauritius and De- pendencies, Bourbon, Arabia, Persia, Aden, &c.	291,679	..	100
Indian Continent	279,484	53,659	66,428
Ceylon, Straits Settlements, Java and other Dutch Possessions in India, Philippine Islands, Siam, Hong Kong, China, Japan, Australasia, and Pacific Islands.	581,787	2,894	11,685
British North America, United States (At- lantic), British West Indies, Bermudas, Foreign West Indies, Mexico, Central America, Colombia, and Venezuela.	176,650	13,561	7,869
Brazil, Uruguay, and Argentine Republic ..	1,842,031	131,580	98,911
Peru, Ecuador, Chile, Bolivia, and United States (Pacific).	254,849	18,617	148,492
Total for 1899	18,606,005	579,387	12,307,651
.. .. 1898	13,087,771	987,378	11,959,540
.. .. 1897	16,419,630	379,049	10,460,717
.. .. 1896	15,326,677	373,195	9,994,967

FROM VARIOUS PORTS.

KINGDOM to the PRINCIPAL GROUPS of FOREIGN COUNTRIES and BRITISH ended 31st December, 1899.

125 of 1900 and 352 of 1898.]

HUMBER PORTS.		EAST SCOTLAND.	WEST SCOTLAND.					
Hull, Goole, and Grimsby.	OTHER PORTS ON THE EAST COAST.	Leith, Granton, Borrow- stoness, Grange- mouth, Alloa, Kirkcaldy (including Methill), and Dundee.	Greenock, Glasgow, Ardrossan, Troon, Ayr, and Irvine.	ALL OTHER PORTS.	Total from the United Kingdom.	Corres- ponding Total from United Kingdom in 1898.	Increase (+) or Decrease (-) from the United Kingdom in 1899 as compared with 1898	
Tons. 3,046,017	Tons. 259,471	Tons. 4,160,717	Tons. 238,233	Tons. 240	Tons. 16,394,518	Tons. 13,501,198	Tons. + 2,893,320	
489,190	1,456	352,168	801,046	4,561	19,537,685	16,841,411	+ 2,696,274	
560	720	..	..	928	438,486	379,488	+ 108,998
22,732	2,728	979	22,267	57	496,148	268,150	+ 237,998	
..	25	..	..	..	291,894	289,262	+ 2,542
17,886	100	..	15,333	..	432,899	330,908	+ 101,991	
1,370	72	1,222	2,500	..	661,530	685,903	+ 16,327	
2,848	875	5,551	41,019	..	248,493	405,486	- 157,083	
56,536	1,021	41,233	91,881	..	2,263,193	2,109,828	+ 153,365	
751	49	1,425	1,460	..	425,643	357,496	+ 68,147	
3,637,899	266,517	4,563,295	1,213,769	5,786	41,189,399	35,068,430	+ 6,120,970	
3,394,730	204,032	4,709,185	1,714,834	960	35,068,430	..	..
2,667,391	173,363	4,183,673	1,079,968	505	35,354,296	..	..
2,341,880	159,599	3,863,481	954,891	2,990	32,947,680	..	..

PRICES.

ASCERTAINED PRICES OF COAL AND IRON.

TABLE 70.—Mean ascertained SELLING PRICE per Ton of COAL or IRON in the under-mentioned DISTRICTS for each Year from 1883 to 1900 inclusive.

[The prices given below are the mean for each year of the realised prices as ascertained periodically from an examination of certain employers' books by accountants appointed by the employers and workpeople concerned. The ascertained prices are largely used in regulating changes of wages under Sliding Scales, &c.]

Year.	COAL.		PIG IRON.	MANUFACTURED IRON.	
	Northum-berland.	South Wales and Monmouth.	Cleveland.	North of England.	Midlands.
	(Average for all classes of Coal per Ton at Pit's Mouth.)	(Average for certain classes of Coal per Ton, f.o.b.)	(Average per Ton of No. 3 Cleveland Pig Iron.)	(Average Selling Price of Rails, Plates, Bars, and Angles per Ton.)	(Average Selling Price of Bars, Angles, Tees, Hoops, Sheets, Plates, Strips, &c., per Ton)
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>£ s. d.</i>	<i>£ s. d.</i>
1883	5 1·93	9 8·36	39 10·67	6 2 8·42	...
1884	5 1·63	9 10·47	36 4·86	5 5 8·50	...
1885	4 10·70	9 3·37	33 6·69	4 17 4·17	...
1886	4 7·20	8 4·77	30 8·92	4 12 7·50	...
1887	4 7·20*	8 0·25	33 0·15	4 12 8·31	...
1888	4 4·01†	8 4·22	32 5·66	4 14 11·43	...
1889	5 4·70	10 5·38	38 2·85	5 10 4·59	6 16 9·57‡
1890	7 7·65	12 0·30§	47 8·28	6 6 6·18	7 10 5·89
1891	7 4·06	13 4·89§	40 5·32	5 13 6·52	6 9 5·12
1892	6 6·50	11 6·84§	38 5·01	5 7 10·24	6 7 11·05
1893	5 11·35	9 8·68	34 6·23	4 17 11·82	6 1 11·56
1894	6 5·99	10 9·335	35 3·08	4 17 6·01	5 18 2·15
1895	5 6·68	9 6·949	35 2·95	4 15 4·78	5 12 11·22||
1896	5 0·74	9 1·701	37 6·39	4 17 2·06	5 15 9·94
1897	5 2·91	9 2·837	40 0·46¶	5 1 11·54	6 1 7·35
1898	6 1·36	...	40 10·58	5 5 1·30	6 2 1·54
1899	7 0·69	...	53 0·39	6 4 6·57	7 3 0·57
1900	10 3·57	...	68 1·43	7 19 0·06	9 8 5·90.

* Mean of two ascertainments made by the employers' accountants only.

† Three of the four ascertainments were made by employers' accountants only.

‡ July to December only.

§ In 1890, 1891, and 1892, the selling price of large colliery-screened coal produced from anthracite collieries was excluded in obtaining the average ascertained selling price.

|| Mean for 10 months only. The result of the audit for May and June was not published.

¶ Mean for 9 months only. The result of the audit for April, May and June was not published.

AVERAGE PRICES OF BRITISH CORN.

TABLE 71.—MEAN of WEEKLY AVERAGE PRICES of British CORN per Imperial Quarter in ENGLAND and WALES for each of the years 1859 to 1900; together with the RANGE of WEEKLY AVERAGES in each year.

[The figures for 1859-1899 have been extracted from the Agricultural Returns for Great Britain, 1899.—Cd. 166 of 1900. Those for 1900 have been specially supplied by the Board of Agriculture.]

Year.	Wheat.			Barley.			Oats.		
	Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.	
		Highest.	Lowest.		Highest.	Lowest.		Highest.	Lowest.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1859	43 9	54 4	39 10	33 6	36 5	29 0	23 2	26 3	20 10
1860	53 3	62 11	43 6	36 7	41 4	32 5	24 5	28 2	21 0
1861	55 4	61 6	50 0	36 1	40 7	28 3	23 9	26 10	21 6
1862	55 5	62 1	45 7	35 1	37 3	31 6	22 7	26 3	20 4
1863	44 9	48 4	39 10	33 11	36 10	28 10	21 2	23 11	18 7
1864	40 2	44 1	37 10	29 11	32 5	27 2	20 1	22 11	18 8
1865	41 10	46 11	38 2	29 9	34 0	27 3	21 10	24 0	19 0
1866	49 11	61 7	44 5	37 5	46 2	32 6	24 7	27 7	22 8
1867	64 5	70 5	59 3	40 0	45 9	34 9	26 0	29 7	23 4
1868	63 9	74 7	49 5	43 0	47 3	35 8	28 1	31 4	25 5
1869	48 2	54 2	43 5	39 5	49 7	30 3	26 0	29 0	21 6
1870	46 11	54 11	40 7	34 7	36 11	30 3	22 10	28 8	19 10
1871	56 8	60 0	52 6	36 2	38 6	32 7	25 2	28 3	22 0
1872	57 0	60 3	53 11	37 4	44 1	30 3	23 2	26 7	21 8
1873	58 8	64 7	54 7	40 5	45 1	34 11	25 5	30 10	21 7
1874	55 9	63 9	43 5	44 11	49 11	39 1	28 10	32 0	25 5
1875	45 2	53 10	40 11	38 5	45 6	31 4	28 8	32 11	23 4
1876	46 2	50 8	42 8	35 2	40 2	30 11	26 3	31 2	23 10
1877	56 9	68 9	50 1	39 8	44 2	32 5	25 11	29 0	23 4
1878	46 5	52 4	39 0	40 2	44 8	30 9	24 4	28 5	20 7
1879	43 10	50 5	37 7	34 0	43 2	24 0	21 9	26 7	19 2
1880	44 4	48 4	39 5	33 1	37 7	25 7	23 1	28 2	20 2
1881	45 4	55 2	40 9	31 11	35 8	26 11	21 9	24 6	19 5
1882	45 1	51 3	39 2	31 2	36 11	25 10	21 10	25 9	19 1
1883	41 7	43 10	39 0	31 10	35 0	25 6	21 5	24 1	19 1
1884	35 8	39 0	30 5	30 8	32 8	27 1	20 3	23 5	18 10
1885	32 10	38 1	30 2	30 1	32 6	24 10	20 7	23 6	18 1
1886	31 0	33 11	29 0	26 7	29 7	22 4	19 0	21 4	16 7
1887	32 6	36 4	28 5	25 4	29 7	20 5	16 3	17 9	14 7
1888	31 10	38 1	30 0	27 10	32 5	18 8	16 9	20 9	15 5
1889	29 9	31 2	27 11	25 10	31 3	19 5	17 9	20 6	16 2
1890	31 11	36 6	29 8	28 8	32 3	22 6	18 7	20 5	17 3
1891	37 0	41 8	32 3	28 2	31 3	24 4	20 0	22 4	17 6
1892	30 3	36 4	25 8	26 2	29 5	21 1	19 10	22 2	16 3
1893	26 4	27 10	24 8	25 7	29 6	20 3	18 9	22 3	16 8
1894	22 10	26 4	17 6	24 6	29 2	16 5	17 1	20 5	13 3
1895	23 1	26 5	19 9	21 11	25 8	18 2	14 6	16 7	13 2
1896	26 2	33 4	22 4	22 11	29 7	16 2	14 9	17 7	13 1
1897	30 2	34 4	26 6	23 6	29 10	17 4	16 11	19 0	16 0
1898	34 0	48 1	25 5	27 2	28 8	23 4	18 5	21 5	16 6
1899	25 8	28 2	24 6	25 7	28 3	20 4	17 0	18 2	16 0
1900	26 11	29 3	25 3	24 11	26 5	22 10	17 7	19 11	16 2

LABOUR

WORK DONE

TABLE 72.—WORK done by certain LABOUR BUREAUX during

Month.	London.*			Provincial.*			Total.*		
	1898.	1899.	1900.	1898.	1899.	1900.	1898.	1899.	1900.
Number of Fresh Applications for Work during each Month.									
January	1,439	1,284	1,296	764	692	855	2,203	1,976	2,151
February	1,268	1,136	1,011	852	677	767	2,120	1,813	1,778
March	1,262	1,091	1,000	738	705	726	1,990	1,796	1,726
April	911	974	881	633	578	681	1,544	1,552	1,562
May	889	1,043	1,064	677	575	817	1,566	1,618	1,881
June.. ..	1,184	861	946	755	478	740	1,939	1,339	1,686
July	951	1,042	941	729	505	667	1,680	1,547	1,608
August	1,161	1,014	1,147	913	707	835	2,074	1,721	1,962
September ..	1,134	1,139	1,147	943	750	954	2,077	1,889	2,101
October	1,351	1,274	1,765	715	647	1,074	2,066	1,921	2,839
November ..	1,268	1,341	1,443	689	813	949	1,957	2,154	2,392
December ..	916	813	832	469	542	610	1,385	1,355	1,442
Total for Year	13,724	13,012	13,473	8,877	7,669	9,675	22,601	20,681	23,148
Number of Situations Offered by Employers during each Month.									
January	406	453	502	431	475	589	837	928	1,091
February	401	550	387	379	471	563	780	1,021	950
March	484	475	530	504	526	685	988	1,001	1,215
April	522	469	612	595	515	677	1,117	984	1,289
May	497	606	604	496	556	768	993	1,162	1,372
June.. ..	560	576	516	512	487	677	1,072	1,063	1,193
July	404	517	567	383	435	506	787	952	1,073
August	429	413	384	489	522	645	918	935	1,029
September ..	560	508	448	591	657	724	1,151	1,166	1,172
October	705	505	937	517	605	642	1,222	1,110	1,579
November ..	480	415	686	511	574	635	991	989	1,321
December ..	363	439	376	492	560	608	855	999	664
Total for Year	5,811	5,926	6,549	5,900	6,383	7,719	11,711	12,509	14,268

* The Bureaux included in the table are:—*London*—Battersea Borough, Hackney the-Field's and Strand District of the Borough of Westminster, and the Salvation
Plymouth
For particulars of work done by Labour Bureaux

BUREAUX.

BY BUREAUX.*

each month of 1898, 1899 and 1900.

Month.	London.*			Provincial.*			Total.*		
	1898.	1899.	1900.	1898.	1899.	1900.	1898.	1899.	1900.
Number of Workpeople found Work by Bureaux during each Month.									
January	770	856	808	221	243	295	991	1,099	1,103
February	685	647	1,552	194	228	277	879	875	1,829
March .. .	818	681	706	226	266	367	1,044	947	1,133
April	580	635	660	280	256	340	860	891	1,000
May	596	669	786	267	247	393	863	916	1,179
June	815	653	653	260	263	369	1,075	916	1,022
July	715	657	654	226	246	292	941	903	946
August	731	609	698	284	260	325	1,015	869	1,023
September ..	815	673	713	313	335	380	1,128	1,008	1,093
October	848	826	1,224	239	281	323	1,087	1,107	1,547
November ..	918	812	993	249	276	324	1,167	1,088	1,317
December ..	790	979	619	246	301	306	1,036	1,280	925
Total for Year	9,071	8,727	10,126	3,005	3,202	3,991	12,076	11,929	14,117
Number of Persons on Register at end of each Month.									
January	1,191	1,024	789	642	588	632	1,833	1,612	1,421
February	1,190	897	696	667	603	634	1,857	1,500	1,330
March	1,175	850	684	555	559	554	1,730	1,409	1,238
April	988	742	606	455	503	519	1,443	1,245	1,125
May	899	841	643	490	490	456	1,389	1,331	1,099
June	1,027	722	660	515	401	479	1,542	1,123	1,139
July	796	706	634	548	419	529	1,346	1,127	1,163
August	933	723	747	575	479	510	1,508	1,202	1,257
September ..	885	861	707	622	502	505	1,507	1,363	1,212
October	1,018	854	822	571	502	584	1,569	1,356	1,406
November ..	949	831	760	583	576	580	1,532	1,407	1,340
December ..	722	624	587	485	452	407	1,207	1,076	994
Mean for Year	961	807	695	559	506	532	1,540	1,313	1,227

Borough, and St. Pancras Borough, Islington Borough, the joint bureau for St. Martins-in-Army. *Provincial*—Ipswich Bureau, Glasgow Corporation, Liverpool Corporation, and Corporation.
exclusively for women, see Table 74, page 93.

OCCUPATIONS OF

TABLE 73.—Usual OCCUPATIONS of APPLICANTS for WORK on the
end of each

Occupations.	Jan.	Feb.	Mar.	April.	May.	June.	July.
Men.							
Building trades	111	101	119	131	115	137	134
Engineering and metal trades...	31	45	53	36	32	33	38
Clothing trades	2	2	2	2	1	...	3
Printing and bookbinding trades.	8	14	9	14	6	13	11
Woodworking and furniture trades.	15	9	9	5	7	7	8
Carmen, stablemen, horsemen, &c.	119	100	96	85	91	98	101
Clerks and warehousemen ...	65	70	61	53	41	40	64
Porters and messengers ...	143	133	123	105	95	108	103
General labourers	372	336	254	190	218	223	210
Other occupations	103	124	91	109	94	102	95
Total, Men	969	934	817	730	700	761	767
Lads and Boys	173	133	139	110	126	130	149
Women and Girls.							
Dressmakers and sempstresses...	3	6	12	4	6	6	5
Servants	77	64	56	55	27	41	52
Charwomen, daily work, &c. ...	174	173	168	181	183	157	123
Others	25	20	46	45	57	44	67
Total, Women and Girls ...	279	263	282	285	273	248	247
Grand Total, 1900 ...	1,421	1,330	1,238	1,125	1,099	1,139	1,163
Grand Total, 1899 ...	1,612	1,500	1,409	1,245	1,331	1,123	1,127

APPLICANTS FOR WORK.

REGISTERS of the LABOUR BUREAUX specified in TABLE 72, at the Month in 1900.

Aug.	Sept.	Oct.	Nov.	Dec.	Mean Number for 12 Months in 1900.	Corre- sponding Mean Number in 1899.	Occupations.
Men.							
160	117	147	135	108	126	76	Building trades.
36	44	38	43	32	38	31	Engineering and metal trades.
1	...	3	3	...	2	2	Clothing trades.
8	7	7	6	8	9	7	Printing and bookbinding trades.
9	7	14	9	8	10	5	Woodworking and furniture trades.
113	114	124	117	97	104	125	Carmen, stablemen, horsemen, &c.
43	31	66	62	35	53	53	Clerks and warehousemen.
121	106	138	138	93	117	121	Porters and messengers.
230	333	356	363	273	280	391	General labourers.
66	63	111	61	47	89	131	Other occupations.
787	822	1,004	937	701	828	942	Total, Men.
206	167	171	157	95	146	139	Lads and Boys.
Women and Girls.							
7	7	5	6	5	6	5	Dressmakers and sempstresses.
55	65	52	65	36	54	47	Servants.
140	121	136	122	125	150	145	Charwomen, daily work, &c.
62	30	38	53	32	43	35	Others.
264	223	231	246	198	253	232	Total, Women and Girls.
1,257	1,312	1,406	1,340	994	1,227	...	Grand Total, 1900.
1,202	1,363	1,356	1,407	1,076	...	1,313	Grand Total, 1899.

WOMEN'S EMPLOYMENT BUREAUX.*

TABLE 74.—WORK done by certain WOMEN'S EMPLOYMENT BUREAUX* during the undermentioned Years.

	Number of Fresh Situations offered by Employers.		Number of Fresh Applications of Workpeople seeking Situations.		Number of Workpeople engaged by Employers.			
					1900.			1899.
	1900.	1899.	1900.	1899.	Perma- nently.	Tem- porarily.	Total	
Summary by Months.								
January	934	839	695	753	123	56	178	206
February	784	845	595	668	146	56	202	218
March	912	941	690	610	151	80	231	293
April	853	837	579	602	133	49	181	163
May	917	894	637	588	148	72	220	175
June.. .. .	675	699	514	525	94	60	154	160
July	555	596	545	468	108	72	180	155
August	500	474	497	482	73	31	104	98
September	677	891	626	590	101	33	134	133
October	865	1,025	868	734	174	49	223	239
November.. .. .	756	882	662	636	144	76	220	221
December	461	470	383	374	92	65	157	141
Total	8,889	9,383	7,261	7,020	1,485	749	2,234	2,171
Summary by Occupations.								
Superintendents, Fore- women, etc.	292	323	686	650	78	13	91	100
Shop Assistants	41	56	129	153	8	6	14	27
Dressmakers, Milliners, etc...	1,080	1,231	574	626	192	160	352	383
Secretaries, Clerks, Typists ..	300	279	590	638	72	207	279	305
Apprentices and Learners ..	186	188	76	90	41	25	66	67
Domestic Servants	6,419	6,742	3,852	3,558	937	276	1,213	1,211
Miscellaneous	571	564	1,354	1,305	167	63	219	178
Total	8,889	9,383	7,261	7,020	1,485	749	2,234	2,171

* The Bureaux included in the Table are:—The Central Bureau (Chancery Lane, W.C.), the Young Women's Christian Association (Hanover Square, W.), the Society for Promoting the Training and Employment of Women (Berners Street, W.), the Liverpool Union of Women Workers, the Gentlewomen's Employment Association and Ladies' Work Society (Manchester), the Edinburgh Bureau, and the business agency of the Girls' Friendly Society (7, Upper Phillimore Place, W., by correspondence only).

PAUPERISM.
PAUPERS (ENGLAND AND WALES).

TABLE 75.—NUMBER of PAUPERS (exclusive of Vagrants) in RECEIPT of RELIEF in ENGLAND and WALES, at the under-mentioned dates.
[Extracted from the Statistical Abstract for the United Kingdom.]

Year.	Adult Able-bodied.			All other Paupers.			Total.		
	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.
ON THE FIRST DAY OF January.									
1886	26,016	83,911	109,927	168,424	529,123	697,547	194,440	613,034	807,474
1887	27,032	83,197	110,229	169,821	537,139	706,960	196,853	620,336	817,189
1888	28,637	83,896	112,533	172,029	540,947	712,976	200,666	624,843	825,509
1889	27,191	77,636	104,817	171,000	534,315	705,315	198,191	611,941	810,132
1890	25,917	71,828	97,745	169,131	520,669	689,800	195,048	592,497	787,545
1891	27,824	70,960	98,784	165,108	511,003	676,111	192,942	581,963	774,905
1892	31,988	67,546	99,534	160,472	494,479	654,951	192,460	562,025	754,485
1893	34,752	72,426	107,178	165,182	504,098	669,280	199,934	576,524	776,458
1894	38,919	77,559	116,478	173,710	522,253	695,963	212,629	599,812	812,441
1895	40,339	74,085	114,415	175,218	527,798	703,016	215,548	601,883	817,431
1896	41,327	71,052	112,379	175,515	539,293	714,838	216,872	610,345	827,217
1897	40,398	68,429	108,827	175,631	539,904	715,535	216,029	608,333	824,362
1898	40,698	66,373	107,071	177,740	538,539	716,279	218,438	604,912	823,350
1899	39,029	61,389	100,418	178,804	528,508	707,312	217,833	589,897	807,730
1900	38,662	61,056	99,720	178,486	519,548	698,034	217,148	580,606	797,650
ON THE FIRST DAY OF July.									
1886	18,973	75,923	94,896	151,734	518,587	670,321	170,707	594,510	765,217
1887	19,573	73,524	92,897	154,068	517,944	672,032	172,461	591,468	764,929
1888	20,003	72,813	92,816	153,705	521,574	675,279	173,708	594,387	768,095
1889	18,709	67,781	86,490	152,802	513,740	666,542	171,511	581,521	753,032
1890	18,079	64,264	82,343	150,029	501,080	651,108	168,107	565,344	733,451
1891	20,796	64,601	85,397	147,529	489,106	636,637	168,325	553,709	722,034
1892	26,652	67,207	92,859	146,317	488,143	634,460	171,969	555,350	727,319
1893	27,065	66,884	93,949	153,884	497,723	651,606	180,949	564,606	745,555
1894	29,021	66,142	95,163	156,699	507,456	664,155	185,720	573,598	759,318
1895	30,029	68,133	98,162	160,129	525,263	685,392	190,158	593,396	783,554
1896	30,044	64,787	94,831	159,935	527,537	687,472	189,979	592,324	782,303
1897	31,070	62,751	93,821	160,695	527,515	688,210	191,765	590,266	782,031
1898	32,163	62,096	94,259	165,781	553,382	719,163	197,944	635,480	833,424
1899	30,112	57,477	87,589	164,905	515,950	680,855	195,017	573,427	768,304

NOTE.—In 1871 the population of the Unions and Parishes was 22,706,031 : in 1881, 25,972,119 : and in 1891 the population of 648 Unions and Parishes, excluding extra-parochial places, was 29,001,342.

PAUPERS (SCOTLAND).

TABLE 76.—NUMBER of POOR of all CLASSES, and VAGRANTS, in RECEIPT of RELIEF in PARISHES in SCOTLAND on the under-mentioned dates.

[Extracted from the Statistical Abstract for the United Kingdom.]

Year.					Number of Poor of all Classes.		Number of Vagrants included in preceding columns.	
					Paupers.	Dependents.	Paupers.	Dependents.
					ON January 14TH.*			
1886	..	..	..	..	63,200	36,303	238	100
1887	..	..	..	..	63,408	36,326	245	128
1888	..	..	..	..	63,085	35,667	181	84
1889	..	..	..	..	62,242	34,647	132	50
1890	..	..	..	..	61,577	33,463	111	36
1891	..	..	..	..	60,844	32,578	93	40
1892	..	..	..	..	60,633	32,651	151	82
1893	..	..	..	..	60,734	32,762	180	31
1894	..	..	..	..	61,978	33,218	109	19
1895	..	..	..	..	63,307	33,611	193	54
1896	..	..	..	..	64,673	34,847	211	48
1897	..	..	..	..	65,918	34,996	177	50
1898	..	..	..	..	66,519	34,889	133	22
1899	..	..	..	..	66,755	34,755	165	36
1900	..	..	..	..	65,929	33,964	132	46
					ON September 14TH.*			
1886	..	..	..	..	61,469	35,187	131	65
1887	..	..	..	..	61,577	34,650	171	81
1888	..	..	..	..	60,777	34,426	134	97
1889	..	..	..	..	60,201	33,640	82	22
1890	..	..	..	..	59,371	31,997	40	21
1891	..	..	..	..	58,875	31,771	85	35
1892	..	..	..	..	58,638	31,304	136	66
1893	..	..	..	..	59,885	31,714	115	65
1894	..	..	..	..	60,990	32,489	133	69
1895	..	..	..	..	62,360	33,965	87	33
1896	..	..	..	..	63,362	33,868	132	31
1897	..	..	..	..	64,305	33,862	115	42
1898	..	..	..	..	64,343	33,647	138	29
1899	..	..	..	..	64,221	33,353	104	33

* From September 1897 onwards the figures relate to the 15th of each month.

PAUPERS (IRELAND).

TABLE 77.—NUMBER of PAUPERS (including Casuals) in RECEIPT of RELIEF in UNIONS in IRELAND at the under-mentioned dates.

[Compiled from the Statistical Abstract for the United Kingdom, and from information supplied by the Local Government Board, Ireland.]

Year.	In-door.			No. of Casuals included in the Total of In-door Paupers.	Out-door.	In Blind and Deaf-and-Dumb Asylums, Extern Hospitals, &c.	Total.
	Adult Able-bodied.*	All other Paupers.	Total.				
AT CLOSE OF FIRST WEEK OF January.							
1886	7,420	40,354	47,774	459	59,951	762	108,487
1887	7,380	40,010	47,390	480	65,015	836	113,241
1888	7,866	40,370	48,236	506	64,834	877	113,947
1889	7,200	39,164	46,364	589	62,760	833	109,957
1890	6,817	37,836	44,653	525	62,213	908	107,774
1891	6,208	36,393	42,601	419	63,426	1,102†	107,129
1892	5,953	36,065	42,018	463	60,709	1,112†	103,839
1893	6,272	36,483	42,755	496	59,001	1,109†	102,865
1894	6,495	37,370	43,865	550	59,170	1,176†	104,211
189	6,059	36,840	42,899	482	57,005	1,167†	101,071
1896	6,030	36,165	42,195	621	55,019	1,413†	98,627
1897	5,955	36,715	42,670	555	54,767	1,445†	98,882
1898	6,223	37,333	43,556	609	55,368	1,422†	100,546
1899	6,180	38,386	44,566	604	56,732	1,462†	102,700
1900	5,724	38,096	43,820	612	58,534	1,512†	103,866
AT CLOSE OF FIRST WEEK OF July.							
1886	5,745	37,550	43,295	446	123,713	807	167,815
1887	5,726	37,004	42,730	421	69,001	904	112,635
1888	5,714	36,222	41,936	573	65,931	823	108,690
1889	5,472	35,215	40,687	501	63,006	896	104,589
1890	5,243	34,378	39,621	462	62,218	1,009†	102,848
1891	4,904	34,119	39,023	359	64,570	1,115†	104,708
1892	4,987	33,196	38,185	460	60,123	1,116†	99,424
1893	4,969	33,356	38,345	419	58,784	1,137†	98,266
1894	5,014	33,833	38,877	546	57,461	1,200†	97,538
1895	4,837	32,844	37,681	604	58,462	1,362†	97,505
1896	4,763	33,230	37,993	434	54,750	1,406†	94,149
1897	4,891	34,173	39,064	553	56,078	1,486†	96,590
1898	5,023	35,951	40,974	585	85,564	1,455†	127,998
1899	4,662	35,354	40,016	488	58,370	1,511†	99,397

* Exclusive of any who are temporarily disabled by sickness.

† Maintained from the Poor Rate in blind and other public institutions.

PAUPERS.—UNITED KINGDOM.

TABLE 78.—NUMBERS of PERSONS in receipt of RELIEF (exclusive of VAGRANTS) in the UNITED KINGDOM, on one day in the WINTER and one in the SUMMER of each of the under-mentioned Years, together with the Proportion of Persons relieved per 10,000 of the estimated Population for each Year.

[Compiled from Tables 75 to 77.]

Year.	Number of Paupers (exclusive of Vagrants).				Proportion of Paupers per 10,000 of estimated Population.
	England and Wales.	Scotland.*	Ireland.	United Kingdom.	
ON ONE DAY IN THE Winter.					
1886	807,474	99,165	108,028	1,014,667	279
1887	817,189	99,361	112,761	1,029,311	281
1888	825,509	98,487	113,351	1,037,347	281
1889	810,132	96,707	109,368	1,016,207	273
1890	787,545	94,894	107,249	989,688	264
1891	774,905	93,289	106,710	974,904	258
1892	754,435	93,051	103,376	950,912	250
1893	776,458	93,285	102,369	972,112	253
1894	812,441	95,068	103,661	1,011,170	261
1895	817,431	96,671	100,589	1,014,691	259
1896	827,217	99,261	98,006	1,024,484	267
1897	824,363	100,687	98,327	1,023,376	257
1898	823,350	101,253	99,737	1,024,340	255
1899	807,730	101,309	102,156	1,011,195	249
1900	797,630	99,751	103,254	1,000,635	245
ON ONE DAY IN THE Summer.					
1886	765,217	96,460	167,369	1,029,046	283
1887	764,929	95,975	112,214	973,118	266
1888	768,065	94,972	108,117	971,154	263
1889	753,032	93,737	104,088	950,857	256
1890	733,451	91,307	102,386	927,144	247
1891	722,034	90,526	104,349	916,909	243
1892	727,319	89,740	98,964	916,023	240
1893	745,555	91,419	97,847	934,821	243
1894	759,318	93,277	96,992	949,587	245
1895	783,554	96,225	96,901	976,680	250
1896	782,303	97,187	93,715	973,205	247
1897	782,031	98,010	96,027	976,068	245
1898	833,424	97,823	127,408	1,058,655	263
1899	768,304	97,437	99,409	965,150	238

* In the case of Scotland, as may be seen in Table 76, the numbers are given for a day in September instead of a day in July, as in the cases of England and Ireland.

CLASSIFICATION OF PAUPERS BY AGE.

ENGLAND AND WALES.

TABLE 79.—NUMBERS of SEPARATE INDIVIDUALS of the under-mentioned AGES in receipt, at any time during the Year ended Lady-day, 1892, of IN-DOOR and OUT-DOOR RELIEF in ENGLAND and WALES (Vagrants and Lunatics not being included); together with the RATIO of such PERSONS per 10,000 of the Population.

[Compiled from Parliamentary Paper No. 265 of 1892.]

Ages of Persons relieved.	Metropolis.			Other Parts of England and Wales.			Total, England and Wales.			Ratio of Persons re- lieved per 10,000 of the Popu- lation living at the various Ages.*
	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	
IN-DOOR.										
Under 16 years† ..	..	..	37,155	..	..	74,627	..	..	111,782	} 125
Of 16 and under 65 years.	49,599	35,259	84,858	84,962	62,464	147,426	134,561	97,723	232,284	
Of 65 years and upwards.	20,079	18,645	38,724	48,411	27,009	75,420	68,490	45,654	114,144	832
All ages ..	..	..	160,737	..	..	297,473	..	..	458,210	158
OUT-DOOR.‡										
Under 16 years† ..	..	..	63,516	..	..	378,289	..	..	441,805	} 299
Of 16 and under 65 years.	24,608	38,600	63,208	117,218	201,873	322,091	141,828	243,473	385,299	
Of 65 years and upwards.	7,159	18,896	26,055	87,981	173,724	261,705	95,140	192,620	287,760	2,096
All ages ..	..	..	152,779	..	..	962,085	..	..	1,114,864	384
TOTAL.‡										
Under 16 years† ..	..	..	100,671	..	..	452,916	..	..	553,587	} 424
Of 16 and under 65 years.	74,207	73,859	148,066	202,180	267,337	469,517	276,387	341,196	617,583	
Of 65 years and upwards.	27,238	37,541	64,779	136,392	200,733	337,125	163,630	238,274	401,904	2,928
All ages ..	..	..	313,516	..	..	1,259,558	..	..	1,573,074	542

Note.—The Return states that, in order to avoid duplicate reckonings, persons relieved during the twelve months are entered in the Return according to their ages when they were last relieved during the twelve months, and as In-door or Out-door Paupers according as they received In-door or Out-door Relief last during the twelve months; non-resident Paupers are included only in the Returns of the Unions to which they were chargeable.

* The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-day, 1892 and those who died during that year.

† The sex of persons under 16 years of age cannot be given.

‡ *Medical relief.*—Included in the numbers of out-door paupers are the following, who were in receipt of medical relief only:—

Under 16 years ..	..	..	12,142	..	..	56,434	..	..	68,576	..
Of 16 and under 65 years.	10,489	13,530	24,019	44,305	48,705	93,010	54,794	62,235	117,029	..
Of 65 years and upwards.	2,519	3,247	5,766	8,714	10,997	19,711	11,233	14,344	25,477	..
All ages ..	..	..	41,927	..	..	169,155	..	..	211,082	..

CLASSIFICATION OF PAUPERS BY AGE

IRELAND.

TABLE 80.—NUMBERS OF SEPARATE INDIVIDUALS of the under-mentioned AGES in RECEIPT, at any time during the Year ended LADY-DAY, 1892, of IN-DOOR and OUT-DOOR RELIEF in IRELAND; together with the RATIO of such PERSONS per 10,000 of the POPULATION.

[Compiled from Parliamentary Paper No. 360 of 1892.]

Ages of Persons relieved.	Males.	Females.	Total.	Ratio of Persons relieved per 10,000 of the Population living at the various Ages.*
IN-DOOR.				
Under 16 years	20,967	20,643	41,610	} 492
Of 16 and under 65 years ...	119,438	55,602	175,040	
Of 65 years and upwards ...	22,720	17,446	40,166	1,336
All ages	163,125	93,691	256,816	546
OUT-DOOR.				
Under 16 years	23,424	23,003	46,429	} 188
Of 16 and under 65 years ...	12,932	23,443	36,375	
Of 65 years and upwards ...	12,401	28,222	40,623	1,351
All ages	48,757	74,670	123,427	262
TOTAL.				
Under 16 years	44,391	43,648	88,039	} 680
Of 16 and under 65 years ...	132,370	79,045	211,415	
Of 65 years and upwards ...	35,121	45,668	80,789	2,687
All ages	211,882	168,361	380,243	808

NOTE.—The Return states that, in order to avoid duplicate reckonings, persons relieved during the 12 months are entered in the Return according to their ages when they were last relieved during the 12 months, and as in-door or out-door paupers, according as they received in-door or out-door relief last during the 12 months; non-resident paupers are included only in the Returns of the Unions to which they were chargeable.

* The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-Day, 1892. and those who died during that year.

THE PROFIT-SHARING SYSTEM.

[*From Report on Profit-Sharing, by the Labour Department of the Board of Trade (C. 7458 of 1894), with additions and corrections based upon later information.*]

NUMBER OF PROFIT-SHARING SCHEMES STARTED.

TABLE 81.—NUMBER of FIRMS in the BRITISH EMPIRE that adopted PROFIT-SHARING SCHEMES in each Year since 1829, the NUMBER of such PROFIT-SHARING SCHEMES that have now ceased to exist, and the NUMBER that are still in operation, so far as Particulars could be obtained.

Year.	Total Number of Schemes started in each Year.	Number of Schemes that have since ceased to exist.	Number as to which particulars could not be obtained.	Number known to be in operation at June 30th, 1900.
1829	1	1	...	...
1865	5	4	...	1
1866	6	5	...	1
1867	4	3	1	...
1868	1	1	...	...
1870	1	1	...	...
1871	2	2	...	...
1872	4	4	...	...
1873	2	1	...	1
1874	1	1	...	...
1876	3	1	1	1
1878	2	...	...	2
1880	2	1	...	1
1881	3	1	...	2
1882	2	1	...	1
1883	3	2	1	...
1884	3	1	...	2
1885	3	2	...	1
1886	6	2	1	3
1887	7	4	...	3
1888	8	1	2	5
1889	20	8	...	12
1890	33	17	3	13
1891	17	8	1	8
1892	17	9	2	6
1893	5	3	1	1
1894	5	1	...	4
1895	8	6	...	2
1896	5	1	...	4
1897	3	...	...	3
1898	3	...	...	3
1899	1	...	...	1
1900 (6 months)	3	...	...	3
Total	189	92	13*	84†

* Including 2 in British colonies.

† Including 5 (of which 1 was started in 1885, 1 in 1888, 2 in 1891, and 1 in 1896) in British colonies.

TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED.

TABLE 82.—NATURE of BUSINESSES in which PROFIT-SHARING SCHEMES have been adopted by FIRMS in the BRITISH EMPIRE, and NUMBER of PERSONS employed in the BUSINESSES in which such Schemes are now in operation, so far as Particulars could be obtained.

Nature of Business.	Number of Businesses			Number of Persons employed in Businesses in which Profit-sharing was known to exist at	
	In which Profit-sharing having been instituted no longer exists.	As to which particulars could not be obtained.	In which Profit-sharing was known to exist at 30th June, 1900.	30th June 1900.	30th June 1899.
Building trades	4	1	4	169	174
Metal, engineering, and ship-building trades:—					
Metal	7	..	2	843	589
Engineering and ship-building.	9	1*	7	29,660	26,987
Textile trades	5	..	7	3,809	3,644
Clothing trades	8	..	1	57	67
Transport	1	..	..	..	..
Agriculture	8	1	5	331	308
Printing, paper, and allied trades:—					
Printing	11	3	9	1,916	2,481
Other	2	..	3	645	642
Woodworking and furnishing trades.	3	..	2	530	478
Chemical, glass, pottery, &c	5	2	4	1,063	1,082
Food and tobacco	7	..	6	5,809	5,813
Gas works and tar distilling	..	..	3	5,322	4,939
Fibre and cane working ..	..	..	1*	109	109
Other businesses	18	5†	30‡	4,978	4,558
Total	92	13	84	55,261	51,899

* Colonial.

† Including 1 colonial firm.

‡ Including 3 colonial firms, employing 510 persons, and 1, the number of whose employees is not known, either for 1900 or 1899.

CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES.

TABLE 83.—NUMBER of PROFIT-SHARING SCHEMES (adopted by FIRMS in the BRITISH EMPIRE) that have ceased to exist since 1829, owing to the under-mentioned Causes, so far as Particulars could be obtained.

Causes of Cessation.	Number of Cases.
Death of employer	2
Job finished	2
Enterprise abandoned	2
Liquidation or dissolution	17
Changes in, or transfer of business	5
Losses or want of success	16
Diminution of profits	2
Apathy of employees	7
Dissatisfaction of employees and grant of increased wages	1
Disputes with employees	3
Dissatisfaction of employers with results	23
Grant of shorter hours	1
Substitution of fixed rate of interest	1
Special circumstances	5
Cause not known.. .. .	5
Total	92

RATIO OF BONUS TO WAGES UNDER PROFIT-SHARING SCHEMES.

TABLE 84.—RATIO between BONUS and WAGES in 1898 and 1899 respectively in FIRMS in the BRITISH EMPIRE having in operation PROFIT-SHARING SCHEMES, so far as Particulars could be obtained.

Ratio of Bonus allotted to Wages in Cases referred to in Cols. 2-7. (1.)	1898.			1899.		
	Number of Cases.* (2.)	Number of Em- ployees. (3.)	Number of Par- ticipants. (4.)	Number of Cases.* (5.)	Number of Em- ployees. (6.)	Number of Par- ticipants. (7.)
Nil	17	2,309	..	12	1,922	..
Under 1 per cent.	3	1,968	1,949	3	1,834	1,660
1 and under 3 per cent.	8	770	622	8	1,664	1,276
3 " 5 "	7	1,394	923	10	2,190	1,380
5 " 7 "	15	4,113	1,820	14	4,127	2,234
7 " 9 "	6	5,300	4,068	6	5,677	3,965
9 " 11 "	11	1,793	711	3	1,725	1,232
11 " 13 "	2	67	55	3	90	77
13 " 15 "	2	218	147	3	1,158	885
15 " 16 "	1	790	216	1	30	22
17 " 18 "	1	395	361	1	90	35
18 " 19 "	1	1,550	1,034	..	..	..
32 " 33 "	1	3,257	2,832	..	..	..
37 per cent... .. .	..	..	..	1	3,220	3,038
Total	75†	23,922	14,738	65‡	23,727	15,804
MEAN BONUS, in all cases.	5·5 per cent. on wages.			5·4 per cent. on wages.		
AVERAGE BONUS in the cases in which bonus was paid, taking into account the number of participants in each case.	11·8 per cent. on wages.			12·1 per cent. on wages.		

* In 1 case in 1899, and in a few cases in 1898, in which the bonus is calculated separately for distinct branches of a business, the ratios are stated separately for each branch.
† Including 3 colonial firms, with 523 employees.
‡ Including 2 colonial firms, with 512 employees.

CHANGES IN RATES OF WAGES.

SUMMARY.*

TABLE 85.—NUMBER of WORKPEOPLE affected by CHANGES in WAGES and the TOTAL and AVERAGE AMOUNT of the Increase or Decrease in each of the Years 1894–1900.†

	1894.	1895.	1896.	1897.	1898.	1899.	1900.†
Number of Changes.							
Increases	608	624	1,471	1,411	1,345	1,569	1,276
Decreases	171	180	136	107	61	24	39
Total	779	804	1,607	1,518	1,406	1,593	1,315
Aggregate Number of Workpeople Affected.‡							
By increases	831,011	93,981	558,744	635,907	1,536,271	2,495,864	2,794,799
„ decreases	917,727	917,722	369,297	46,675	38,632	133,394	36,500
Total	1,238,738	1,011,703	928,041	682,582	1,574,903	2,629,258	2,761,309
Number of Separate Individuals Affected.							
By increases	175,615	79,967	382,225	590,707	1,003,290	1,174,444	1,068,490
„ decreases	488,357	351,895	167,357	13,855	11,865	1,132	21,900
„ equalising changes§ ..	6,414	4,956	58,072	22,882	14	..	..
Total	670,386	436,718	607,654	597,444	1,015,169	1,175,576	1,090,390
Total Computed Amount of Change per Week.							
Increases - - - -	£ 17,495	£ 7,303	£ 41,352	£ 34,249	£ 82,250	£ 92,598	£ 267,799
Decreases	62,586	35,514	14,760	2,742	1,435	1,693	4,559
Net result|| ..	- 45,091	- 28,211	+ 26,592	+ 31,507	+ 80,815	+ 90,905	+ 263,240
Average Weekly Rise or Fall per head in Rates of Wages of the Separate Individuals Affected.							
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Increase	0 10½	1 6½	1 9½	1 2	1 7½	1 6½	3 16½
Decreases	2 1½	1 11½	0 10½	1 11½	1 4	1 10	2 5½
Net result|| ..	- 1 4½	- 1 3½	+ 0 10½	+ 1 0½	+ 1 7	+ 1 6½	+ 3 8½

* For all trades except seamen, railway servants, and agricultural labourers.
† The figures for 1894–9 have been extracted from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1900 are preliminary only and subject to revision.
‡ Counting individuals as many times as their wages changed.
§ Upward and downward changes, leaving wages at the same level at the end of the year as at the beginning.
|| Increase (+), Decrease (-).

CHANGES IN WAGES CLASSIFIED BY INDUSTRIES.

TABLE 86.—NUMBER of INDIVIDUALS whose RATES of WAGES were INCREASED (+) and DECREASED* (−) respectively in each of the Years 1894-1900,† and NET EFFECT of such CHANGES on the WEEKLY WAGES of those affected.

	1894.	1895.	1896.	1897.	1898.	1899.	1900.†
Building Trades.							
No. who had Increases ..	32,618	24,431	88,922	83,219	74,725	66,242	68,600
No. who had Decreases ..	101	..	24	..	..	..	8,100
Amount of change per week ..	+ £2,334	+ £2,066	+ £9,141	+ £8,833	+ £7,739	+ £6,640	+ £6,560
Mining and Quarrying.							
No. who had Increases ..	98,491	14,127	3,961	249,270	673,905	666,588	694,600
No. who had Decreases ..	437,938	313,192	149,175	1,319	..	..	4,000
Amount of change per week ..	− £46,746	− £30,357	− £5,415	+ £6,909	+ £57,680	+ £54,151	+ £167,110
Metal, Engineering and Ship-building Trades.							
No. who had Increases ..	18,344	18,392	240,777	176,918	212,281	156,311	87,900
No. who had Decreases ..	39,384	26,431	13,043	7,768	3,295	310	6,700
Amount of change per week ..	− £1,864	+ £47	+ £19,517	+ £11,366	+ £12,450	+ £20,441	+ £15,990
Textile Trades.							
No. who had Increases ..	8,662	10,192	7,122	3,894	3,376	232,423	122,900
No. who had Decreases ..	3,936	5,396	2,834	4,115	5,602	231	..
Amount of change per week ..	+ £335	+ £152	+ £46	+ £77	− £159	+ £5,871	+ £5,910
Clothing Trades.							
No. who had Increases ..	3,457	1,785	2,697	1,939	1,065	2,704	8,400
No. who had Decreases ..	1,450	40	700	..	1,500	500	..
Amount of change per week ..	+ £335	+ £188	+ £219	+ £189	+ £48	+ £180	+ £950
Miscellaneous Trades.							
No. who had Increases ..	4,894	4,101	24,464	24,490	25,819	30,652	70,500
No. who had Decreases ..	5,468	6,740	1,340	648	1,468	91	8,100
Amount of change per week ..	− £166	− £286	+ £2,202	+ £2,619	+ £2,300	+ £2,474	+ £5,640
Employees of Public Authorities.							
No. who had Increases ..	9,149	6,839	14,282	20,977	12,139	19,524	13,500
No. who had Decreases ..	80	96	241	5	..	..	..
Amount of change per week ..	+ £681	+ £559	+ £862	+ £1,514	+ £857	+ £1,148	+ £1,080
Total of above.							
No. who had Increases ..	175,615	79,887	382,225	560,707	1,003,290	1,174,444	1,068,400
No. who had Decreases ..	488,357	351,896	167,357	13,855	11,863	1,132	21,900
Amount of change per week ..	− £45,091	− £28,211	+ £26,592	+ £31,507	+ £80,815	+ £90,906	+ £203,240
Agricultural Labourers.							
No. who had Increases ..	Figures	27,556	58,578	82,453	214,297	195,191	†
No. who had Decreases ..	not	92,334	40,751	4,932	2,740	248	†
Amount of change per week ..	avail- able.	− £2,629	+ £383	+ £2,411	+ £7,190	+ £6,469	†

* The figures are exclusive of those whose wages were changed more than once in a year but remained at the same level at the end as at the beginning of the year. In estimating the amount of change per week, however, such workpeople have been accounted for.

† See Note (†) on page 106.

‡ Full information not available at time of going to press.

METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED.

TABLE 87.—NUMBER of WORKPEOPLE AFFECTED by CHANGES in WAGES DURING 1899, classified according to the methods by which the changes were arranged.†

Groups of Trades.	Number of persons whose wages were changed								
	Without stoppage of work.					After stoppage of work.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By Mutual Arrangement or otherwise.	Total.	By Conciliation or Mediation.	By Arbitration.	By Mutual Arrangement or otherwise.	Total.
Building trades...	..	3,509	1,788	39,126	44,422	1,581	1,258	18,881	21,839
Mining and quarrying.	125,619*	352,300†	..	187,843	665,762	..	124	702	826
Metal, engineering and ship-building.	52,399	8,093	9,848	80,790	151,130	..	..	5,491	5,491
Textile trades ..	..	..	..	230,285	230,285	..	..	2,309	2,309
Clothing trades ..	..	500	..	2,568	3,068	..	70	68	136
Miscellaneous trades.	..	214	..	27,053	27,267	..	..	3,476	3,476
Employees of public authorities.	..	..	..	19,369	19,369	..	..	155	155
TOTALS in 1899	178,018	364,616	11,636	587,033	1,141,303	1,581	1,452	31,240	34,273
TOTALS in 1898	169,047	25,659	3,850	764,578	963,134	1,016	2,050	43,970	52,035
TOTALS in 1897	135,618	11,796	307	405,492	553,213	1,460	1,959	40,812	44,231

* Some of these workpeople (1,991) were affected by local changes as well as the general change under the South Wales sliding scale. Of these, three changes (affecting 726 workpeople) were arranged by negotiation. In the remaining eight changes stoppages of work took place, and settlements were arranged (1) by negotiation, affecting 963 workpeople, (2) by the action of the South Wales sliding scale committee, affecting 292, (3) by arbitration, affecting 10.
† Included in this total are 103,543 workpeople (including 100,000 miners in Durham) who were affected by changes arranged by negotiation as well as by changes arranged by various Conciliation Boards. Of these 103,283 received advances without strike, and 260 after strike.

EARNINGS OF RAILWAY SERVANTS.

TABLE 88.—NUMBER of WORKPEOPLE EMPLOYED in the FIRST WEEK of DECEMBER 1896, 1897, 1898 and 1899 respectively, by 29 RAILWAY COMPANIES in the UNITED KINGDOM, and their AVERAGE WAGES PER HEAD.†

Country.	Numbers employed (First week in December.)				Average Wages per Head.			
	1896.	1897.	1898.	1899.	1896.	1897.	1898.	1899.
England and Wales (16 companies).	324,055	339,883	353,785	371,490	s. d. 24 5	s. d. 24 10½	s. d. 25 1½	s. d. 25 9½
Scotland (5 companies) ..	39,218	40,871	41,148	42,660	22 8	22 5½	22 7½	22 10½
Ireland (8 companies) ..	16,841	17,354	17,371	17,708	18 9	19 5	19 4½	19 4½
TOTAL for 29 companies	380,114	398,108	412,304	431,858	24 0½	24 4½	24 7½	25 3

Note.—The workpeople included in the table are those employed in the coaching, goods, locomotive, and engineers' departments of the Railway Companies. The 29 Companies making returns employ over 90 per cent. of all the railway servants in the United Kingdom.
† Extracted from Board of Trade Report on Changes in Wages and Hours of Labour, Cd. 309 of 1900.

CHANGES IN WAGES OF SEAMEN.

TABLE 89.—APPROXIMATE AVERAGE INCREASE (+) or DECREASE (−) in the MONTHLY RATES of WAGES of ABLE SEAMEN and FIREMEN and TRIMMERS, shipped at the PRINCIPAL PORTS of the UNITED KINGDOM on FOREIGN-GOING VESSELS in each of the years 1896–1900.*

Principal Ports.	1896.	1897.	1898.	1899.	1900.
Able Seamen on Sailing Vessels.					
East Coast (Newcastle, Shields, Sunderland, Middlesbro', Hull, and Grimsby).	s. d. −0 4	s. d. +0 6	s. d. −0 4	s. d. +4 4	s. d. −1 5
Cardiff	+0 4	+4 10	−1 8	+1 6	+0 2
Bristol, Avonmouth, Newport and Swansea.	−0 4	+4 7	−1 8	+1 10	+1 1
Liverpool	−0 6	+0 1	+0 3	+2 7	+2 3
London .. .. .	.. .. .	.. .. .	+0 2	+5 1	+1 4
Scotland (Glasgow, Leith, Burntisland, Methil and Grangemouth).	−0 4	+0 2	+0 3	+5 3	+0 1
Dublin and Belfast	+0 8	+1 7	−0 10	+2 7	+1 2
All the above Ports ..	..	+2 0	−0 11	+3 3	+0 9
Able Seamen on Steamships.					
East Coast (Newcastle, Shields, Sunderland, Middlesbro', Hull and Grimsby.)	s. d. +0 2	s. d. +1 5	s. d. +3 8	s. d. +4 4	s. d. −0 5
Cardiff	+1 2	+7 5	+1 9	+5 7	−2 0
Bristol, Avonmouth, Newport and Swansea.	+0 10	+6 1	+1 2	+7 2	−0 3
Liverpool	+0 1	+0 1	+0 4	+0 5	−0 2
London	−0 5	+0 5	+0 7	+6 4	+1 9
Southampton	−0 4	−0 4	−0 3	+0 1	+1 0
Scotland (Glasgow, Leith, Burntisland, Methil and Grangemouth).	+0 10	+0 8	+1 1	+2 7	+0 10
Dublin and Belfast	+1 4	+6 4	..	+6 3	+0 5
All the above Ports ..	+0 3	+2 5	+1 6	+3 5	−0 3
Firemen and Trimmers.					
East Coast (Newcastle, Shields, Sunderland, Middlesbro', Hull and Grimsby).	s. d. +0 5	s. d. +1 4	s. d. +3 8	s. d. +4 6	s. d. −0 6
Cardiff	+1 3	+4 8	+0 9	+5 8	−2 2
Bristol, Avonmouth, Newport and Swansea.	+1 1	+4 4	+1 4	+6 3	−0 2
Liverpool	+0 1	−0 1	−0 1	+0 6	+0 1
London	+0 1	+0 5	+0 6	+6 9	+1 4
Southampton	−0 8	−0 2	+0 5	..	−0 1
Scotland (Glasgow, Leith, Burntisland, Methil and Grangemouth).	+0 5	+1 4	+1 4	+1 3	+0 6
Dublin and Belfast	+1 1	+6 5	+0 2	+6 0	+0 6
All the above Ports ..	+0 1	+1 3	+1 4	+3 0	−0 1

* The figures for 1896–99 have been extracted from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1900 will appear in the Report for that year.

CHANGES IN WAGES OF AGRICULTURAL LABOURERS.

TABLE 90.—TABLE showing for each of the Years 1895-9 the TOTAL NUMBER of MALE AGRICULTURAL LABOURERS in DISTRICTS of ENGLAND and WALES in which the predominant rates of wages Increased or Decreased, together with the computed AGGREGATE and AVERAGE changes in weekly wages.*

	1895.	1896.	1897.	1898.	1899.
1. Total number of Labourers in Districts in which the predominant rates of wages—					
Increased	27,556	58,578	82,453	214,297	195,191
Decreased	92,334	40,751	4,932	2,740	248
2. Total computed amount of changes in weekly cash wages—					
Increases.. .. .	£ 727	£ 2,064	£ 2,586	£ 7,245	£ 6,474
Decreases	3,356	1,681	125	55	5
Net result—Increase (+), decrease (-).	- 2,629	+ 333	+ 2,411	+ 7,190	+ 6,469
3. Average amount of change in weekly cash wages per head of the labourers in Districts affected -					
Increases	d. 6½	d. 8½	d. 7½	d. 8	d. 8
Decreases	8½	10	6	4½	4½
Net result—Increase (+), decrease (-).	- 5½	+ 1	+ 6½	+ 8	+ 8

TABLE 91.—TABLE showing by DISTRICTS the NET EFFECT of CHANGES in CASH RATES of WAGES of MALE AGRICULTURAL LABOURERS in ENGLAND and WALES for each of the years 1895-9.*

Year.	England.				Wales.	Total England and Wales.
	Northern Counties.	Yorkshire, Lanca- shire, and Cheshire.	Eastern and Midland Counties.	Southern and Western Counties.		
Total number of labourers in districts affected by changes.						
1895	3,766	3,942	89,576	20,441	2,165	119,890
1896	5,662	2,897	69,809	20,901	..	99,329
1897	6,156	2,254	58,078	17,968	2,909	87,335
1898	2,151	5,111	157,150	46,687	5,938	217,037
1899	7,256	12,536	121,474	51,704	2,409	195,439
Total computed net amount of changes in weekly cash wages.†						
1895	+ £ 44	- £ 128	- £ 2,045	- £ 575	+ £ 73	- £ 2,629
1896	- 43	+ 100	+ 666	- 340	..	+ 333
1897	+ 148	+ 82	+ 1,728	+ 478	- 25	+ 2,411
1898	+ 49	+ 176	+ 5,454	+ 1,345	+ 166	+ 7,190
1899	+ 239	+ 408	+ 4,116	+ 1,900	+ 106	+ 6,469
Average amount of change in weekly cash wages per head of labourers in districts affected.†						
1895	+ d. 2½	- d. 7½	- d. 5½	- d. 6½	+ d. 8½	- d. 5½
1896	- 1½	+ 8½	+ 2½	- 4	..	+ 1
1897	+ 5½	+ 8½	+ 7½	+ 6½	- 2	+ 6½
1898	+ 5½	+ 8½	+ 8½	+ 7	+ 6½	+ 6
1899	+ 8	+ 7½	+ 8½	+ 7½	+ 10½	+ 8

* Extracted from Board of Trade Report on Changes in Wages and Hours of Labour Oct. 309 of 1900.

† Increase (+); Decrease (-).

PERCENTAGE CHANGES IN COAL MINERS' WAGES.

TABLE 92.—PERCENTAGE INCREASE (+) or DECREASE (—) on the STANDARD TONNAGE RATES for getting COAL in the PRINCIPAL COAL MINING DISTRICTS of GREAT BRITAIN, in each YEAR between 1ST OCTOBER, 1886 (the date of the BOARD of TRADE Census of Wages), and 31ST DECEMBER, 1900.

Year.	Federated Districts.*	South Wales and Monmouthshire.	Durham.	Northumberland.	West Scotland.	Fife and Clackmannan.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1886 (October to December).	..	- 2½	..	..	..	..
1887 .. .. .	..	- 2½	..	- 12½	+ 4½	+ 10
1888	+ 10	+ 5	..	+ 5	+ 10½	- 5
1889	+ 10	+ 17½	+ 21½	+ 27½	+ 41½	+ 32½
1890	+ 20	+ 27½	+ 5	+ 11½	..	+ 12½
Percentage above Standards of Hewers' Wages at end of 1890	40	52½	30	31½	50	50
1891 .. .. .	..	+ 1½	+ 5	- 1½	..	..
1892 .. .. .	..	- 31½	- 10	- 10	- 25	- 25
1893 .. .. .	..	- 2½	..	..	+ 25	+ 12½
1894	- 10	+ 1½	..	- 2½	- 25	- 12½
1895 .. .. .	..	- 8½	- 10	- 10	- 12½	- 12½
1896 .. .. .	..	- 2½	..	- 3½	..	- 12½
Percentage above Standards of Hewers' Wages at end of 1896	30	10	15	3½	12½	Standard
1897 .. .. .	..	+ 1½	+ 2½	+ 2½	..	+ 13½
1898	+ 2½	+ 8½	+ 7½	+ 12½	+ 37½	+ 30
1899	+ 7½	+ 10	+ 8½	+ 6½	+ 6½	+ 11½
1900	+ 10	+ 43½	+ 31½	+ 36½	+ 43½	+ 43½
Net percentage Increase between October 1886 and 31st Dec. 1900.	50	66½	61½	61½	106½	97½
Percentage above Standards of Hewers' Wages at end of 1900	50	73½	65	61½	100	97½

* Including Yorkshire, Lancashire, Cheshire, Derby, Notts, Leicester, Salop, part of Stafford and part of Worcester, Warwick, Bristol and N. Wales.

WAGES OF COTTON OPERATIVES.

TABLE 93.—STATEMENT showing the PERCENTAGE above (+) or below (–) LIST PRICES paid to COTTON SPINNERS and WEAVERS in LANCASHIRE at the end of each of the Years 1853–1900.

(Extracted from the Report on Standard Time Rates of Wages in 1900.—Cd. 317.)

YEAR.	COTTON SPINNING.		COTTON WEAVING.
	Bolton List.	Oldham List.	Blackburn and Uniform List.
1853	•	•	Blackburn list adopted +10
1854	•	•	List prices
1855	•	•	List prices
1856	•	•	List prices
1857	•	•	List prices
1858	List adopted	•	List prices
1859	List prices	•	List prices
1860	+5	•	+ 5
1861	List prices	•	List prices
1862	List prices	•	List prices
1863	List prices	•	List prices
1864	List prices	•	List prices
1865	List prices	•	List prices
1866	+5	•	List prices
1867	List prices	•	List revised
1868	List prices	•	List prices
1869	– 5	•	– 5
1870	– 5	•	List prices
1871	List prices	•	List prices
1872	+5	•	List prices
1873	+5	•	List prices
1874	List prices	•	List prices
1875	+5	•	List prices
1876	+5	List adopted	List prices
1877	List prices	– 5	List prices
1878	List prices	– 15	– 10
1879	– 10	– 20	– 15
1880	– 5	– 15	– 15
1881	– 5	– 10	– 10
1882	– 5	– 10	– 10
1883	– 5	– 10	– 15
1884	– 5	– 10	– 10
1885	– 10	– 15	– 10
1886	– 10	– 15	– 10
1887	– 10	– 15	– 10
1888	– 5	– 10	– 10
1889	– 5	– 10	– 10
1890	List prices	– 10	– 10
1891	List prices	– 5	– 10
1892	List prices	– 5	Uniform list adopted – 10
1893	List prices	– 7½	– 10
1894	List prices	– 7½	– 10
1895	List prices	– 7½	– 10
1896	List prices	– 7½	– 10
1897	List prices	– 7½	– 10
1898	List prices	– 7½	– 10
1899	List prices	– 5	7½
1900	+ 5	List prices	– 7½

* It is not possible to give particulars for years prior to the adoption of the District lists.

PERCENTAGE CHANGES IN RATES OF WAGES IN THE FLAX AND JUTE TRADES IN DUNDEE SINCE 1873.

TABLE 94.—STATEMENT showing the PERCENTAGE INCREASES and DECREASES in RATES of WAGES ascertained to have taken effect in the FLAX and JUTE TRADES in DUNDEE since 1873.

[Extracted from Part I. of the Report on Changes in the Employment of Women and Girls.—C.—8704 of 1898. The figures for 1899 have been added from returns furnished to the Department.]

Date of Change.	Nature of Change.		Date of Change.	Nature of Change.	
	Increases.	Decreases.		Increases.	Decreases.
1873.	Per Cent.	Per Cent.	1885.	Per Cent.	Per Cent.
July	5	...	March ... ..	...	5
			September ...	...	2½ to 5
1875.			1886.		
May ... ..	...	10	June ... ..	...	5
July ... ..	...	5			
November ...	5	...	1887.		
1877.			January	5	...
August ... ..	...	5	1888.		
1878.			September ...	5	...
ov mber ...	...	5	December ...	5	...
1879.			1889.		
February ...	...	5	September ..	5	...
December ...	5	...	1890.		
1883.*			February	5†	...
January	5	...	1892.		
August	5	...	May ... ..	...	5
1884.			1899.		
March ... ..	...	5	December ...	5	...
July ... ..	...	5			
November ...	...	5†			

* In September, 1882, mechanics' wages were advanced 5 per cent., but no alteration was made in the wages of other workpeople.
† This reduction affected the wages of piece-workers and mechanics only, the mill hands on set wages were not reduced.
‡ This advance was to the mill workers, including reelers and winders, and did not affect factory workers and mechanics.

CHANGES IN HOURS OF LABOUR.

SUMMARY.*

TABLE 95.—NUMBER of WORKPEOPLE affected by CHANGES in HOURS of LABOUR, and the TOTAL and AVERAGE AMOUNT of the REDUCTION per week, in each of the Years 1894–1900.†

—	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Number of Changes.							
Increases.. .. .	2	12	22	7	9	4	4
Decreases	219	129	223	247	193	205	143
Total	221	141	245	254	202	209	147
Number of separate individuals affected.							
By increases	128	1,287	73,616	1,060	1,277	2,600	870
„ decreases	77,030	21,448	34,655	69,572	37,772	33,349	54,690
Total	77,158	22,735	108,271	70,632	39,049	35,949	55,560
Net computed amount of reduction per week.							
Aggregate	311,545	44,105	78,533	284,675	81,917	127,142	227,700
Per head of those affected..	4.04	1.94	0.73	4.03	2.10	3.54	4.10

THE "EIGHT HOURS" DAY.

TABLE 96.—NUMBER of WORKPEOPLE reported to have been affected by Reductions to, and Reversions from, the Eight-hours day, in each of the Years 1894—1900.†

—	1894.	1895.	1896.	1897.	1898.	1899.	1900.†
Number reduced to the eight-hours' day.							
Workpeople in private establishments.	8,690	163	645	10,932	2,087	2,297	26,010
Employees of public authorities.	43,400	869	923	502	12	1,019	73
Totals	52,090	1,032	1,568	11,434	2,099	3,316	26,083
Number who reverted from the eight-hours' day to longer hours.							
Workpeople in private establishments.	—	723	263	300	146	—	—

* For all trades except seamen, railway servants, and agricultural labourers.

† The figures for 1894–9 have been extracted from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1900 are preliminary only and subject to revision.

CHANGES IN HOURS OF LABOUR CLASSIFIED BY INDUSTRIES.

TABLE 97.—NUMBER of INDIVIDUALS whose HOURS of LABOUR were INCREASED and DECREASED respectively in each of the Years 1894–1900,* and EFFECT of such CHANGES on the TOTAL WEEKLY HOURS of LABOUR of those affected.

	1894.	1895.	1896.	1897.	1898.	1899.	1900*.
Building Trades.							
No. who had Increases	43	420	69,830	..	994	2,050	740
No. who had Decreases	10,119	12,180	9,900	16,084	18,818	8,013	8,230
Reduction in Hours per week ..	24,181	18,351	4,792	18,966	26,163	9,350	7,830
Mining and Quarrying.							
No. who had Increases .. ..	..	3	174	55	..	550	..
No. who had Decreases	1,957	2,341	500	77	786	3,228	26,250
Reduction in Hours per week ..	6,678	8,902	2,068	307	2,912	12,762	157,550
Metal, Engineering and Ship-building Trades.							
No. who had Increases .. ..	..	570	450	150	122	..	..
No. who had Decreases	4,496	2,734	6,945	29,930	4,900	7,270	3,650
Reduction in Hours per week ..	34,632	53	9,440	180,102	14,474	32,043	16,040
Textile Trades.							
No. who had Increases .. ..	..	77	..	..	..	..	..
No. who had Decreases	989	359	125	273	42	118	120
Reduction in Hours per week ..	4,519	1,152	481	970	157	118	280
Clothing Trades.							
No. who had Increases .. ..	..	..	820	..	55	..	..
No. who had Decreases	962	298	1,901	..	2,544	2,563	2,900
Reduction in Hours per week ..	4,776	646	1,683	..	4,866	5,930	6,160
Miscellaneous Trades.							
No. who had Increases	85	211	271	150	106	..	130
No. who had Decreases	12,194	1,504	12,208	21,067	8,852	6,476	11,650
Reduction in Hours per week ..	50,788	4,161	46,688	71,345	25,538	18,558	27,600
Employees of Public Authorities.							
No. who had Increases .. ..	..	6	2,071	705	..	..	..
No. who had Decreases	46,313	2,032	2,986	2,141	1,830	5,681	2,490
Reduction in Hours per week ..	185,971	10,840	13,383	12,985	7,806	48,381	12,240
Total of above.							
No. who had Increases	128	1,287	73,616	1,060	1,277	2,600	870
No. who had Decreases	77,030	21,448	34,655	69,572	37,772	33,349	54,690
Reduction in Hours per week ..	311,545	44,105	78,533	284,676	81,917	127,142	227,700

* See Note (†) on page 116.

RATES OF WAGES AND HOURS OF LABOUR UNIONS AT

TABLE 98.—MINIMUM RATES of WAGES and the usual HOURS of LABOUR
UNITED KINGDOM by the principal TRADE

NOTE.—In many cases the rates have been agreed upon

[Compiled from the periodical Reports of the Trade Societies, and, in

TOWNS.	BRICKLAYERS.		MASONS.		CARPENTERS and JOINERS (House).	
	Rate of Wages per Hour.	Summer Hours of Labour.	Rate of Wages per Hour.	Summer Hours of Labour.	Rate of Wages per Hour.	Summer Hours of Labour.
ENGLAND & WALES.	<i>d.</i>		<i>d.</i>		<i>d.</i>	
Barrow-in-Furness ..	9	54½	9	54	8½	54
Birmingham	9½	54	10	51	9½	51
Blackburn	10	49	9½	49	9	49
Bolton	10	49½	9½	48½	9½	49½
Bradford	8½	50	9½	49½	9	49½
Brighton	8	56½	9	55½	8	56½
Bristol	9	54	9	54	9	54
Cardiff	9	54	9	54	9	54
Huddersfield	9	49½	9	49½	8½	49½
Hull	9	53	9½	53	9	53
Ipswich.. ..	7½	56½	8	56½	7½	56½
Leeds	9½	49½	9	49½	9	49½
Leicester	9	50½	9	53	9	53
Liverpool	9½	49½	9½	49½	9½	49½
London*.. ..	10	50	10½	50	10½	50
Manchester	10	54½	9½	49½	9½	49½
Middlesbrough ..	10	52	9	49½	9	50
Newcastle-on-Tyne..	10	50	10	44½	10	50
Norwich	7½	56	7½	56	7½	56
Nottingham	9	54	9½	51½	9	53½
Oldham	10	54½	9½	48½	9½	51
Plymouth	8	53	8	53	8	53
Portsmouth	8½	55½	8½	55½	8	55½
Preston	10	49½	9½	49½	8½	49½
Reading	8½	55½	8½	55½	8½	55½
Sheffield	9½	49½	9½	49½	9	49½
Southampton	8	56½	7½† 8½	56½	8	56½
Stockton-on-Tees ..	10	52	..	..	9	50
Sunderland	10	50	10	44½	9½	50
Swansea.. ..	..	..	8½	54	8½	54
Wigan	10	51½	9½	49½	9	54½
Wolverhampton ..	8½	54	9	54	9	54
SCOTLAND.						
Aberdeen .. ..	..	..	8	51	8	51
Dundee .. ..	..	..	8½	51	9	51
Edinburgh	10	51	9	51	9	51
Glasgow.. ..	10	51	9½	51	10	51
IRELAND.						
Belfast	8½	54	..	..	8½	54
Dublin	8½	54	8† 8½†	54	8† 8½†	54

* The London District under the agreements regulating wages in the Building Trade includes places within a 12-mile radius of Charing Cross, except in the case of the Plumbers, who have agreed to a 6-mile radius.

RECOGNISED BY THE PRINCIPAL TRADE 1st JANUARY, 1901.

(exclusive of Overtime) recognised at the under-mentioned TOWNS of the UNIONS for the Occupations specified, at the beginning of 1901.

between the Employers' Associations and the Trade Unions.

some cases, from information specially furnished to the Department.]

PLUMBERS (House).		PLASTERERS.		PAINTERS.		TOWNS.
Rate of Wages per Hour.	Summer Hours of Labour.	Rate of Wages per Hour.	Summer Hours of Labour.	Rate of Wages per Hour.	Summer Hours of Labour.	
<i>d.</i>		<i>d.</i>		<i>d.</i>		ENGLAND & WALES
8½, † 9†	54	9	54	8½, 8½	54	Barrow-in-Furness.
9½	54	10	54	8½	56½	Birmingham.
9	49	9	49	8½	51½	Blackburn.
9	49	10	49½	8½	51½	Bolton.
9	49½	9½	49½	7½	52	Bradford.
8	56½	8½	..	7	56½	Brighton.
9	54	9	54	8½	54	Bristol.
9	54	9	54	8	54	Cardiff.
7½	50	8½	49½	7½	53	Huddersfield.
9	53	9	53	8	53	Hull.
8	56	8	56½	8½	56½	Ipswich.
8½	49½	9½	49½	8	50	Leeds.
9	54	10	53	8	56½	Leicester.
9½	49½	9½	49½	8½	49½	Liverpool.
11	47	11	50	8½, 9	50	London.*
9½	49½	10	52	8½	52	Manchester.
8½	53	10	52	7½	53	Middlesbrough.
9	53	10	50	8½	50	Newcastle-on-Tyne.
7½	56	8	56	8	56	Norwich.
9	54	10	54	8½	54	Nottingham.
9	51½	9	49	8½	54	Oldham.
8	53	8	53	7	52½	Plymouth.
7½	56	8½	55½	8½	55	Portsmouth.
8½	49½	8½	49½	8	49½	Preston.
8½	55½	9	55½	7	56½	Reading.
9	49½	9	49½	7½	56	Sheffield.
8	56½	8	56½	7	56½	Southampton
8½	53	10	..	7½	53	Stockton-on-Tees.
37s. 6	53	10	50	8½	50	Sunderland.
8† 9†	54	8½	..	7½	54	Swansea.
8½† 8½†	54½	9	54½	8½	54½	Wigan.
9	54	8½	54	7½	54	Wolverhampton.
						SCOTLAND.
8	51	8½	51	8	51	Aberdeen.
9	51	9	51	8½	51	Dundee.
9	51	9½	..	8½	51	Edinburgh.
9½	51	9½	..	9	51	Glasgow.
						IRELAND.
8½	54	8½	54	8½	54	Belfast.
6s. per day	51	8	54	8	50	Dublin.

† Summer.

‡ Winter.

§ Per Week.

RATES OF WAGES AND HOURS OF LABOUR RECOGNISED

TABLE 98.—MINIMUM RATES of WAGES and the usual HOURS of LABOUR KINGDOM by the principal TRADE UNIONS for

NOTE.—In many cases the rates have been agreed upon

TOWNS.	PATTERNMAKERS.		* IRON-FOUNDERS.	ENGINEERS.			Weekly Hours of Labour.
	Weekly Rate of Wages.	Weekly Hours of Labour.	Weekly Rate of Wages.	Weekly Rate of Wages.			
				Turners.	Fitters.	Smiths.	
ENGLAND & WALES.	s. d.		s. d.	s. d.	s. d.	s. d.	
Barrow-in-Furness ..	38 3	51	39 0	37 0	36 0	36 0	54
Birmingham	38 0	53	38 0	36 0	36 0	36 0	53
Blackburn	37 0	53	37 0	35 0	35 0	35 0	53
Bolton	37 0	53	39 0	35 0	35 0	35 0	53
Bradford.. ..	38 0	53	38 0	34 0	34 0	34 0	53
Brighton	35 0	51	34 0	35 0	35 0	35 0	54
Bristol	38 3	54	36 0	36 0	36 0	36 0	54
Cardiff	36 0	53	36 0	40 0†	40 0†	40 0†	53
Huddersfield	32 0	54	36 0	30 0	30 0	32 0	54
Hull	39 0	53	40 0	36 0	36 0	36 0	53
Ipswich	34 0	..	30 0	28 0	28 0	28 0	50 & 54
Leeds	37 0	53	38 0	33 0	33 0	34 0	53
Leicester	36 0	54	38 0	34 0	34 0	36 0	54
Liverpool	39 6	53	40 0	36 0	36 0	38 0	53
London	42 0	54	40 0	38 0	38 0	33 0	54‡
Manchester	40 0	53	40 0	34s., 36s.	34s., 36s.	36 0	53
Middlesbrough ..	37 0	53	38 6	36 0	36 0	36 0	53
Newcastle-on-Tyne..	38 0	53	38 0	36 0	36 0	36 0	53
Norwich	32 0	54	28 0	30 0	30 0	30 0	54
Nottingham	38 0	54	38 0	36 0	36 0	38 0	54
Oldham	37 0	53	38 0	32s., 35s.	32s., 35s.	36 0	53
Plymouth‡	36 0	53	..	36 0	36 0	36 0	53
Portsmouth‡	36 0	54	34 0	36 0	36 0	36 0	54
Preston	38 0	53	39 0	35 0	35 0	35 0	53
Reading .. ..	..	..	30 0	30 0	30 0	30 0	54
Sheffield.. ..	40 0	54	40 0	38 0	38 0	38 0	54
Southampton	39 0	54	35 0	37 0	37 0	37 0	54
Stockton-on-Tees ..	37 0	53	37 6	36 0	36 0	36 0	53
Sunderland	38 0	53	37 0	36 0	36 0	36 0	53
Swansea	38 3	54	36 0	36 0	36 0	36 0	54
Wigan	37 0	53	39 0	35 0	35 0	35 0	53
Wolverhampton ..	34 0	54	32 0	32 0	32 0	33 0	54
SCOTLAND.							
Aberdeen	33 6	54 & 51½	8¼d.§	30 0	30 0	30 0	54 & 56
Dundee	34 0	54	38 0	33 0	32 0	31 0	54
Edinburgh	37 1½	54	8½d.§	34 10	34 10	..	54
Glasgow.. ..	30 0	51	8¼d.§	36 0	36 0	36 0	54
IRELAND.							
Belfast	39 0	54	38 0	38 0	37 0	37 0	54 to 56½
Dublin	35 0	54	36 0	33 0	33 0	34 0	54

* The hours of labour of ironfounders are generally 53 or 54 per week. In the North of England 53 hours is the rule. It is stated that at a few shops the men work 48 and at some others 60 hours per week.

† Rates for marine shops.

‡ These rates are for men in the employ of private firms. In H.M. Dockyards, the weekly hours of labour average 48 and the wages differ from those paid by private firms.

§ Per hour.

BY THE PRINCIPAL TRADE UNIONS AT 1st JANUARY, 1901—*cont.*

(exclusive of Overtime) recognised at the under-mentioned TOWNS of the UNITED the Occupations specified, at the beginning of 1901—*continued.*

between the Employers' Associations and the Trade Unions.

BOILER MAKERS AND IRON SHIPBUILDERS.							TOWNS.
Weekly Rate of Wages (New work).							
Platers (Heavy).		Platers (Light).		Rivettters.		Weekly Hours of Labour.*	
Boiler Shops.	Ship Yards.	Boiler Shops.	Ship Yards.	Boiler Shops.	Ship Yards.		
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.		ENGLAND & WALES.
41 5	38 9	41 5	38 9	38 3	36 6	54, 51†	Barrow-in-Furness.
38 0	..	36 0	..	32 0	..	53	Birmingham.
39 6	..	..	..	35 6	..	53	Blackburn.
39 6	..	..	..	35 6	..	53	Bolton.
36 0	..	36 0	..	33 0	..	53	Bradford.
42 0	..	39 0	..	36 0	..	54	Brighton.
36 0	..	36 0	..	32 0	..	54, 54*, 48*	Bristol.
42 0	39 0	..	..	39 0	36 0	53, 47*	Cardiff.
..	..	36 0	..	32 0	..	54	Huddersfield.
40 0	40 0	40 0	40 0	35 0	35 0	53	Hull.
34 0	..	..	..	32 0	..	54	Ipswich.
38 0	..	38 0	..	34 0	..	53	Leeds.
38 0	..	34 0	..	32 0	..	..	Leicester.
42 0	42 0	..	..	38 0	36 0	53, 44½†	Liverpool.
45 0	45 0	42 0	45 0	38 0	38 0	54	} London.
48 0‡	48 0‡	45 0‡	48 0‡	42 0‡	42 0‡	45½‡	
39 6	..	38 0	..	35 6	..	53	Manchester.
..	36 0	39 6	38 0	38 6	36 0	..	Middlesbrough.
41 6	38 0	39 6	38 0	38 6	36 0	53, 54, 48½†	Newcastle-on-Tyne.
..	..	..	..	34 0‡	..	54	Norwich.
41 0	..	39 0	..	34 0	..	54	Nottingham.
39 6	..	..	..	35 6	..	53	Oldham.
..	..	..	..	..	..	..	Plymouth.
38 0	38 0	38 0	38 0	36 0	36 0	54	} Portsmouth.
39 6	45 6	39 6	45 6	35 6	41 6	Dkyd. 48	
36 0	..	..	..	30 0	..	..	Preston.
40 0	..	40 0	..	36 0	..	54	Reading.
39 0	..	39 0	..	36 0	..	54, 48*	Sheffield.
40 6	38 0	39 6	..	35s. 6d. to 39s.	36 0	53, 47†	Southampton.
42 0	38 0	40 0	38 0	38 6	36 0	53, 47†	Stockton-on-Tees.
7 6‡§	..	..	..	7 0‡§	..	48	Sunderland.
39 6	..	39 6	..	35 6	..	53	Swansea.
38 0	..	..	..	32 0	..	53 & 54	Wigan.
							Wolverhampton.
							SCOTLAND.
36 3	32 9	35 3	32 9	34 3	31 3	54	Aberdeen.
41 0	37 1½	39 0	37 1½	38 0	36 0	54	Dundee.
41 7½†	..	..	..	37 8½	..	54½	Edinburgh.
41 7½ and 43 10½	36 0	39 1½ and 41 7½	36 0	37 1½ and 39 4½	33 9	54	Glasgow.
							IRELAND.
43 6	38 6	43 6	..	38 0	35 6	54	Belfast.
38 0	..	36 0	..	34 0	..	54	Dublin.

* Where summer and winter hours vary, the winter hours are marked with a *.
† In Shipyards in Winter. ‡ Repair work. § Daily rate. ¶ At Leith.

RATES OF WAGES AND HOURS OF LABOUR RECOGNISED
TABLE 98.—MINIMUM RATES of WAGES and the usual HOURS of LABOUR (exclusive
the principal TRADE UNIONS for the

NOTE.—In many cases the rates have been agreed upon

TOWNS.	SHIPWRIGHTS.			CABINET MAKERS, &c.			
	Weekly Rate of Wages.		Summer Hours of Labour.	Rate of Wages, per hour.			Weekly Hours of Labour.
	New Work.	Repair Work.		Cabinet Makers.	French Polishers.	Upholsterers.	
ENGLAND & WALES.	s. d.	s. d.		d.	d.	d.	
Barrow-in-Furness ..	38 9	41 9	54	7½d.to8½d.	7	..	54
Birmingham .. ..	..	..	..	8½	8½	36s.*	54
Blackburn .. ..	..	..	..	8	8	8d. to 9d.	51
Bolton .. ..	..	..	..	8½	36s.*	8½	54
Bradford .. ..	..	..	..	7½	7½	7½	54
Brighton .. ..	..	..	..	..	..	..	..
Bristol	36 0	39 0	54	7d. to 8d.	6d. to 7d.	8d. to 9d.	54
Cardiff .. ..	..	40 0	47	7d. to 8d.	6½d.to7½d.	8d. to 9d.	54
Huddersfield .. ..	..	..	..	7½	7	7½	54
Hull	38 6	41 6	53	7½	7½	7½	53, 56
Ipswich	32 11½	32 11½	56½	..	..	..	..
Leeds .. ..	..	..	..	..	8	8½	49½, 52½
Leicester .. ..	..	..	..	8½d., 9d.	8	8½	53½
Liverpool	39 0	42 0	53	9½	8	36s.*	47 to 54
London	42 0	42 0	54	10d. & 10½d.	9	9d. to 1s.†	50, 52½
Manchester	32 0	32 0	52	9½	8	9	..
Middlesbrough	40 0	43 0	53	8½	8	..	53
Newcastle-on-Tyne ..	40 6	43 6	54	9½	8½	8½	50
Norwich .. ..	..	..	..	5½d to 6d.	5	6	..
Nottingham .. ..	..	..	..	8d. to 8½d	8	8	54
Oldham .. ..	..	..	..	8½	8	8	53, 54
Plymouth	30 0	33 0	54	..	..	..	..
Portsmouth	31 6 to	33 6	48‡	7	7	7	54
Preston	34 0	34 0	53	7½	7½	7½	52
Reading .. ..	..	..	..	..	..	..	..
Sheffield .. ..	..	..	..	7½d.to8½d.	7	8	54
Southampton	37 6	37 6	54	..	31s. 6d.*	..	54
Stockton-on-Tees ..	40 0	43 0	53	..	..	..	..
Sunderland	40 0	43 0	53	9	8½	8½	50, 53
Swansea	36 0	39 0	54	8	8	8	54
Wigan .. ..	..	..	..	7½	7½	8	51
Wolverhampton ..	..	..	..	7½d. to 8d.	7d. to 7½d.	7d. to 7½d.	54
SCOTLAND.							
Aberdeen	34 10½	37 1½	54	6½	7½	7½	51
Dundee	37 1½	39 4½	54	7d. to 8d.	7d. to 7½d.	7d. to 7½d.	51
Edinburgh	38 3½	40 6½	54§	8½	7½	8½	51
Glasgow	38 3	40 6	54	7½d.to9½d.	7½	8½	51
IRELAND.							
Belfast	38 3	40 6	54	8d. to 8½d.	36s.*	36s.*	54
Dublin .. ..	..	..	..	35s.*	..	35s.*	54

* Rate per week. † The rate varies in different districts.
‡ H.M. Dockyards. Average for year. § At Leith.

BY THE PRINCIPAL TRADE UNIONS AT 1st JANUARY, 1901—*cont.*
of Overtime) recognised at the under-mentioned TOWNS of the UNITED KINGDOM by
Occupations specified, at the beginning of 1901—*continued.*
between the Employers' Associations and the Trade Unions.

LITHO- GRAPHIC PRINTERS.	COMPOSITORS (for Hand Composition).						TOWNS.
	Weekly Rate of Wages.			Weekly Hours of Labour.			
	Jobbing.	Weekly News- papers.	Daily News- papers (Morn- ing).	Jobbing.	Weekly News- papers.	Daily News- papers (Morn- ing).	
Weekly Rate of Wages.							
							ENGLAND & WALES.
s. d.	s. d.	s. d.	s. d.				Barrow-in-Furness.
..	33 0	33 0	..	54	54	..	Birmingham.
32 6	34 6	34 6	45 0	52	52	50	Blackburn.
..	32 6	32 6	40 0	52	52	51	Bolton.
33 0	33 0	33 0	33 0*	52	52	52*	Bradford.
34 0	32 0	32 0	42 0	51	51	51	Brighton.
30 0	30 0	..	..	60	..	..	Bristol.
32 0	30 0	32 0	40 0	51	51	51	Cardiff.
32 0	32 0	32 0	40 0	52½	52½	52½	Huddersfield.
32 0	30 0	30 0	38 0	51½	51½	51½	Hull.
30 0	32 0	32 0	42 0	53	53	50	Ipswich.
33s. & 35s.	28 0	28 0	34 0	54	54	52	Leeds.
34 0	34 0	35 0	46 0	52½	52½	48	Leicester.
34 0	33 6	35 0	38 0	52	52	50	Liverpool.
33 0	35 6	35 6	45 0	51	51	50	London.
40 0	38 0	38 0	..	54	54	..	Manchester.
35 0	35 0	35 0	42 0	50	48	48	Middlesbrough.
35 0	32 0	34 0	34 0*	52	52	52*	Newcastle-on-Tyne
32 0	35 0	35 0	42 0	52½	52	50	Norwich.
32 6	28 0	28 0	40 0	54	54	..	Nottingham.
35 0	33 6	35 0	38 0	52	52	50	Oldham.
..	34 0	34 0	34 0*	51½	51½	51½*	Plymouth.
..	30 0	30 0	33 0	54	54	48	Portsmouth.
..	27 0	..	..	54	..	..	Preston.
30 0	32 6	32 6	35 0*	52	..	52*	Reading.
34 0	28 0	28 0	..	52	52	..	Sheffield.
32 0	33 0	32 0	36 0	51	51	50	Southampton.
..	24 0	..	..	54	..	..	Stockton-on-Tees.
35 0	30 6	..	..	53	..	..	Sunderland.
30 0	33 0	..	33 0*	53	..	53*	Swansea.
..	28 6	28 6	28 6*	54	54	54*	Wigan.
..	32 0	32 0	..	52	52	..	Wolverhampton.
31 0	32 6	35 0	35 0 ^c	52	52	52*	
							SCOTLAND.
30 0	30 0	30 0	39 6	51	51	51	Aberdeen.
32 0	30 0	32s.6d. & 35s.	42 0	51	51	51	Dundee.
34 0	{ 32s. & 32s.6d. }	32s.6d. & 35s.	40 0	52½	52½	51	Edinburgh.
32 0	34 0	34s. & 35s.6d.	40 0	52½	52½	51	Glasgow.
							IRELAND.
35 0	32 6	34 0	42 0	52½	52½	50	Belfast.
35 0	35 0	..	..	54	..	..	Dublin.

* Evening newspapers.

WAGES AND EARNINGS OF
ORDINARY AGRICULTURAL

TABLE 99.—AVERAGE RATES of WEEKLY CASH WAGES and AVERAGE TOTAL
of CASUAL LABOURERS) in each COUNTY

[Compiled from Report on Wages and Earnings of Agricultural

County.	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.
ENGLAND.			
Northern Counties.			
	s. d.	s. d.	s. d.
Northumberland	17 0†	3 2	20 2†
Durham	18 0†	2 9	20 9†
Cumberland and Westmorland	17 0†	1 9	18 9†
Lancashire	18 1	1 3	19 4
Yorkshire, East Riding	15 4	3 2	18 6
„ North Riding	17 0	1 8	18 8
„ West Riding	16 4	2 3	18 7
Midland Counties.			
Derbyshire... ..	18 2	1 9	19 11
Cheshire	16 2	1 10	18 0
Nottinghamshire	16 7	2 7	19 2
Leicestershire and Rutland	15 2	2 0	17 2
Staffordshire	15 5	2 6	17 11
Shropshire	14 1	3 4	17 5
Worcestershire	14 2	2 11	17 1
Warwickshire	14 8	1 6	16 2
Oxfordshire	12 1	2 7	14 8
Northamptonshire	14 5	2 3	16 8
Buckinghamshire	13 4	1 10	15 2
Middlesex	17 0	2 5	19 5
Hertfordshire	12 11	3 2	16 1
Bedfordshire	12 11	3 3	16 2
Eastern Counties.			
Huntingdonshire	12 11	2 5	15 4
Cambridgeshire	12 4	4 1	16 5
Lincolnshire	14 10	2 11	17 9
Norfolk	11 10	2 11	14 9
Suffolk	11 5	3 0	14 5
Essex	12 7	2 11	15 6

* The term "Ordinary Labourers" covers :—
In England and Ireland—Labourers (except men specially in charge of horses, cattle and sheep) regularly employed on farms and in receipt of weekly cash wages.
In Wales—"Married Labourers" only, i.e., the men who live in cottages.
In Scotland—All classes of horsemen. Consequently no separate Table is given on pages 130-1 for men in charge of horses in Scotland.

AGRICULTURAL LABOURERS.

LABOURERS—1898.

WEEKLY EARNINGS of ADULT MALE AGRICULTURAL LABOURERS* (exclusive of the UNITED KINGDOM in 1898.

Labourers in the United Kingdom (Cd.—346 of 1900).]

County.	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.
ENGLAND—continued.			
Southern and South-Western Counties.			
	s. d.	s. d.	s. d.
Kent	16 4	3 6	19 10
Surrey	15 7	3 5	19 0
Sussex	14 2	3 8	17 10
Hampshire	12 8	3 11	16 7
Berkshire	13 1	2 0	15 1
Wiltshire	11 9	3 3	15 0
Dorsetshire	11 8	3 1	14 9
Somersetshire	12 6	3 4	15 10
Herefordshire	12 8	3 2	15 10
Monmouthshire	14 7	2 1	16 8
Gloucestershire	12 0	3 1	15 1
Devonshire	12 11	3 5	16 4
Cornwall	13 8	2 11	16 7
Wales.			
Flintshire	16 0	1 3	17 3
Denbighshire	16 2	0 7	16 9
Carnarvonshire	16 7	0 7	17 2
Anglesey	15 0	0 6	15 6
Merionethshire	15 7	0 10	16 5
Montgomeryshire	14 7	0 10	15 5
Cardiganshire	14 0	0 9	14 9
Radnorshire	13 0	2 6	15 6
Brecknockshire	15 7	1 1	16 8
Cardiganshire	16 0	0 7	16 7
Pembrokeshire	14 7	1 3	15 10
Glamorganshire	18 0	1 1	19 1

† The figures for Northumberland and Durham relate to hinds (ploughmen), and to "married labourers" in Cumberland and Westmorland. Spade hinds in Northumberland may be taken to have frequently earned about 3d, a week more than the amount quoted.

ORDINARY AGRICULTURAL

TABLE 99.—AVERAGE RATES of WEEKLY CASH WAGES and AVERAGE TOTAL of Casual Labourers) in each COUNTY

[Compiled from the Report on Wages and Earnings of Agricultural

County.	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.
	s. d.	s. d.	s. d.
SCOTLAND.			
Shetland, Orkney, and Caithness ...	6 6	7 6	14 0
Sutherlandshire	9 0	7 8	16 8
Ross and Cromarty	9 4	7 3	16 7
Inverness-shire	11 2	5 10	17 0
Nairnshire	11 0	5 11	16 11
Elginshire	11 4	5 8	17 0
Banffshire	11 6	6 5	17 11
Aberdeenshire	11 3	6 8	17 11
Kincardineshire	11 7	6 6	18 1
Forfarshire	13 0	5 7	18 7
Perthshire	12 10	5 4	18 2
Fifeshire, Kinross-shire, and Clack- mannanshire.	12 5	6 0	18 5
Stirlingshire and Dumbartonshire ...	17 8	3 6	21 2
Argyllshire and Bute	13 2	4 8	17 10
Renfrewshire	18 11	2 10	21 9
Ayrshire	15 6	3 8	19 2
Lanarkshire	17 9	3 8	21 5
Linlithgowshire	15 11	3 6	19 5
Edinburgh	16 8	2 10	19 6
Haddingtonshire	15 9	2 11	18 8
Berwickshire	14 8	3 6	18 2
Peebles-shire	13 10	4 5	18 3
Selkirkshire	14 8	3 6	18 2
Roxburghshire	13 9	4 1	17 10
Dumfries-shire	13 7	4 0	17 7
Kirkcudbright	13 6	3 9	17 3
Wigtownshire	11 6	5 2	16 8

* See note (*) on p. 124.

LABOURERS, 1898*—*continued.*WEEKLY EARNINGS of Adult Male AGRICULTURAL LABOURERS* (exclusive of the UNITED KINGDOM in 1898—*continued.**Labourers in the United Kingdom (Cd.—346 of 1900).]*

County.						Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.
						s. d.	s. d.	s. d.
IRELAND.								
Ulster.								
Antrim	...	...	...	...	...	12 0	0 4	12 4
Armagh	...	...	...	...	...	10 0	0 11	10 11
Cavan	...	...	...	...	...	9 0	0 9	9 9
Donegal	...	...	...	...	...	8 0	1 1	9 1
Down	...	...	...	...	...	12 0	0 5	12 5
Fermanagh	...	...	...	...	...	9 0	0 11	9 11
Londonderry	...	...	...	...	...	9 0	1 2	10 2
Monaghan	...	...	...	...	...	9 0	0 9	9 9
Tyrone	...	...	...	...	...	9 0	0 10	9 10
Munster.								
Clare	...	...	...	...	...	8 2	0 7	8 9
Cork	...	...	...	...	...	9 0	0 8	9 8
Kerry	...	...	...	...	...	9 7	0 1	9 8
Limerick	...	...	...	...	...	9 7	0 7	10 2
Tipperary	...	...	...	...	...	10 0	0 4	10 4
Waterford	...	...	...	...	...	10 0	0 6	10 6
Leinster.								
Jarlow	...	...	...	...	...	10 0	0 8	10 8
Dublin	...	...	...	...	...	12 0	0 7	12 7
Kildare	...	...	...	...	...	10 0	0 6	10 6
Kilkenny	...	...	...	...	...	9 0	0 6	9 6
King's County	...	...	...	...	...	9 7	0 9	10 4
Longford	...	...	...	...	...	8 2	1 2	9 4
Louth	...	...	...	...	...	9 0	1 1	10 1
Meath	...	...	...	...	...	8 7	1 0	9 7
Queen's County	...	...	...	...	...	10 0	0 6	10 6
Westmeath	...	...	...	...	...	8 7	0 8	9 3
Wexford	...	...	...	...	...	9 0	0 7	9 7
Wicklow	...	...	...	...	...	10 0	0 9	10 9
Connaught.								
Galway	...	...	...	...	...	9 7	0 1	9 8
Leitrim	...	...	...	...	...	8 5	0 8	9 1
Mayo	...	...	...	...	...	8 5	0 2	8 7
Roscommon	...	...	...	...	...	8 5	0 4	8 9
Sligo	...	...	...	...	...	8 5	0 4	8 9

HORSEMEN, CATTLEMEN, AND

TABLE 100.—AVERAGE RATES OF WEEKLY CASH WAGES and AVERAGE TOTAL CATTLE in the undermentioned

[Compiled from the Report on Wages and Earnings of Agricultural

County.	Men in Charge of Horses.			Men in
	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.	Average Rate of Cash Wages per Week.
ENGLAND.				
Northern Counties.				
	s. d.	s. d.	s. d.	s. d.
Lancashire (South)	20 5	0 6	20 11	19 3
Yorkshire, East Riding	18 8	1 6	18 2	17 5
" North Riding	18 8	1 10	18 6	17 0
" West Riding.. .. .	17 9	1 8	19 5	17 7
Midland Counties.				
Derbyshire	18 6	1 4	19 10	18 2
Cheshire	17 7	1 1	18 8	17 1
Nottinghamshire	18 0	3 0	21 0	17 5
Leicestershire and Rutland	18 9	1 10	18 7	16 4
Staffordshire	16 3	2 4	18 7	16 6
Shropshire	14 11	3 7	18 6	15 2
Worcestershire	14 8	2 8	17 4	14 10
Warwickshire	16 1	2 4	18 5	16 1
Oxfordshire	14 1	2 7	16 8	14 1
Northamptonshire	15 6	2 8	18 2	14 10
Buckinghamshire.. .. .	14 11	1 7	16 6	15 0
Middlesex	19 2	1 7	20 9	20 2
Hertfordshire	15 4	2 4	17 8	16 0
Bedfordshire	15 3	1 11	17 2	15 6
Eastern Counties.				
Huntingdonshire	14 8	2 11	17 7	14 7
Cambridgeshire	13 9	2 7	16 4	15 4
Lincolnshire	16 8†	3 0	19 8	17 0†
Norfolk	13 8	2 8	16 4	13 8
Suffolk	13 2	2 8	15 10	13 4
Essex.. .. .	14 10	2 11	17 9	15 1
Southern and South-Western Counties.				
Kent	17 2	2 11	20 1	17 3
Surrey	17 6	2 6	20 0	18 8
Sussex.. .. .	16 1	2 7	18 8	16 6
Hampshire	13 7	3 5	17 0	14 2
Berkshire	13 7	3 5	17 0	14 11
Wiltshire	12 11	2 11	15 10	13 2
Dorsetshire	12 8	3 0	15 8	12 10
Somersetshire	13 8	2 8	16 4	13 7
Herefordshire	13 10	3 0	16 10	13 11
Monmouthshire	15 6	2 7	18 1	16 1
Gloucestershire	13 9	2 8	16 5	14 1
Devonshire	13 5	3 2	16 7	14 1
Cornwall	13 8	3 1	16 9	13 10

* Many of the farms are small and shepherds,
† On a large number of farms the rates of wages are lower than those quoted, viz., potatoes, firewood, &c,—bring the earnings

SHEPHERDS, ENGLAND—1898.

WEEKLY EARNINGS of SHEPHERDS and MEN in CHARGE of HORSES and Counties of ENGLAND in 1898.

Labourers in the United Kingdom (Cd.—346 of 1900.)

Charge of Cattle.		Shepherds.			County.
Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.	
					ENGLAND.
					Northern Counties.
s. d.	s. d.	s. d.	s. d.	s. d.	Lancashire (South).
0 6	19 9	—	—	—	Yorkshire, East Riding.
1 7	19 0	17 6	1 8	19 2	" North Riding.
1 10	18 10	17 3	1 10	19 1	" West Riding.
1 8	19 3	—	—	—	
					Midland Counties.
					Derbyshire.
1 3	19 4	—	—	—	Cheshire.
0 10	17 11	16 3	1 0	17 3	Nottinghamshire.
2 10	20 3	17 11	2 10	20 9	Leicestershire and Rutland.
2 3	18 7	16 9	2 4	19 1	Staffordshire.
2 4	18 10	16 8	2 6	19 2	Shropshire.
3 2	18 4	15 8	3 1	18 9	Worcestershire.
2 8	17 6	15 0	2 4	17 4	Warwickshire.
2 4	18 5	16 9	2 4	19 1	Oxfordshire.
2 4	16 5	13 11	2 9	16 8	Northamptonshire.
2 6	17 4	15 9	3 1	18 10	Buckinghamshire.
1 4	16 4	14 9	1 6	16 3	Middlesex.
0 9	20 11	—	—	—	Hertfordshire.
1 11	17 11	14 10	3 6	18 4	Bedfordshire.
1 11	17 5	15 2	1 11	17 1	
					Eastern Counties.
					Huntingdonshire.
2 8	17 3	14 7	2 8	17 3	Cambridgeshire.
2 4	17 8	14 6	2 11	17 5	Lincolnshire.
2 7	19 7	17 5†	2 7	20 0	Norfolk.
2 8	16 4	13 10	4 0	17 10	Suffolk.
2 6	15 10	13 7	4 5	18 0	Essex.
2 6	17 7	15 4	3 10	19 2	
					Southern and South-Western Counties.
					Kent.
2 8	19 11	17 5	2 4	19 9	Surrey.
2 4	21 0	17 1	2 6	19 7	Sussex.
2 6	19 0	16 4	2 6	18 10	Hampshire.
3 3	17 5	13 8	3 6	17 2	Berkshire.
3 5	18 4	13 6	3 6	17 0	Wiltshire.
2 6	15 8	12 11	3 8	16 7	Dorsetshire.
3 5	16 3	13 0	3 2	16 2	Somersetshire.
2 6	16 1	14 0	2 10	16 10	Herefordshire.
2 10	16 9	14 4	3 0	17 4	Monmouthshire.
2 2	18 3	16 4	2 8	19 0	Gloucestershire.
2 0	16 1	14 1	2 8	16 9	Devonshire.
3 2	17 3	14 4	2 10	17 2	Cornwall.
3 1	16 11	14 1	3 8	17 9	

as a class, are frequently not to be found, from about 11s. to 14s., but in such cases the value of allowances—such as pork, up to about the same level as shown above.

130 WAGES AND EARNINGS OF AGRICULTURAL LABOURERS.

CATTLEMEN SHEPHERDS AND

TABLE 101.—AVERAGE RATES OF WEEKLY CASH WAGES and AVERAGE TOTAL CATTLE* in each COUNTY

[Compiled from the Report on Wages and Earnings of Agricultural

County.	Men in Charge of Cattle.			Shep
	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.	Average Rate of Cash Wages per Week.
SCOTLAND.				
Shetland, Orkney, and Caithness	s. d. †	s. d. †	s. d. †	s. d. 8 2
Sutherlandshire	†	†	†	9 8
Ross and Cromarty	9 10	7 2	17 0	10 0
Inverness-shire	11 2	5 9	16 11	10 6
Nairnshire	10 2	5 10	16 0	11 2
Elginshire	11 3	5 7	16 10	
Banffshire	11 8	6 3	17 11	12 3
Aberdeenshire	10 7	6 9	17 4	12 3
Kincardineshire	11 9	6 6	18 3	11 5
Forfarshire	13 6	5 11	19 5	13 9
Perthshire	12 4	5 7	17 11	12 6
Fifeshire, Kinross-shire, and Clackmannanshire.	12 5	6 3	18 8	12 1
Stirlingshire and Dumbartonshire	†	†	†	†
Argyllshire and Bute	13 2	4 7	17 9	10 2
Renfrewshire	†	†	†	†
Ayrshire	†	†	†	12 0
Lanarkshire... ..	†	†	†	†
Linlithgowshire	16 0	2 10	18 10	†
Edinburgh	15 10	3 0	18 10	15 8
Haddingtonshire	16 0	2 10	18 10	15 3
Berwickshire	13 7	4 8	18 3	13 3
Peebles-shire	15 0	3 11	18 11	12 1
Selkirkshire	†	†	†	12 8
Roxburghshire	13 1	4 6	17 7	10 3
Dumfries-shire	12 4	5 1	17 5	12 1
Kirkcudbright	13 11	3 10	17 9	13 5
Wigtownshire	12 4	4 8	17 0	12 6

* Men in charge of horses are included in the Table on pp. 124-7.

ORRAMEN, SCOTLAND—1898.

WEEKLY EARNINGS of SHEPHERDS, ORRAMEN, and MEN in CHARGE of
of SCOTLAND in 1898.

Labourers in the United Kingdom. (Cd.—346 of 1900.)]

herds.		Orramen.			County.
Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.	Average Rate of Cash Wages per Week.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings.	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	SCOTLAND.
10 3	18 5	5 11	7 6	13 5	Shetland, Orkney, and Caithness.
8 8	18 4	12 10	3 0	15 10	Sutherlandshire.
7 4	17 4	12 8	3 3	15 11	Ross and Cromarty.
6 5	16 11	†	†	†	Inverness-shire.
5 4	16 6	8 4	7 0	15 4	Nairnshire.
		10 8	5 0	15 8	Elginshire.
6 1	18 4	12 0	4 10	16 10	Banffshire.
5 10	18 1	10 9	5 9	16 6	Aberdeenshire.
7 2	18 7	10 8	7 5	18 1	Kincardineshire.
5 7	19 4	14 3	4 6	18 9	Forfarshire.
5 3	17 9	14 8	2 7	17 3	Perthshire.
6 4	18 5	15 3	2 11	18 2	Fifeshire, Kinross-shire, and Clackmannanshire.
†	†	17 9	2 6	20 3	Stirlingshire and Dum-bartonshire.
7 10	18 0	12 3	4 2	16 5	Argyllshire and Bute.
†	†	†	†	†	Renfrewshire.
7 7	19 7	†	†	†	Ayrshire.
†	†	16 1	4 1	20 2	Lanarkshire.
†	†	17 8	1 8	19 4	Linlithgowshire.
4 5	20 1	17 0	2 3	19 3	Edinburgh.
4 7	19 10	15 11	2 7	18 6	Haddingtonshire.
7 0	20 3	15 3	3 3	18 6	Berwickshire.
6 10	18 11	15 11	3 3	19 2	Peebles-shire.
7 1	19 9	†	†	†	Selkirkshire.
8 5	18 8	14 8	4 0	18 8	Roxburghshire.
7 2	19 3	13 7	3 5	17 0	Dumfries-shire.
5 1	18 6	14 10	2 1	16 11	Kirkcudbright.
6 6	19 0	12 8	4 3	16 11	Wigtownshire.

† The number of men of this class included in the Returns was too small for computation.

132 AVERAGE RATES OF WAGES IN VARIOUS INDUSTRIES.

ORDINARY AGRICULTURAL

TABLE 102.—AVERAGE WEEKLY CASH WAGES* of ORDINARY AGRICULTURAL the Years 1850 to 1899; and the PERCENTAGE FLUCTUATIONS

[Extracted from the Report on Wages and Earnings of

Year.	Average Cash Wages per Week.							
	Midland Counties. (9 farms.)		Eastern Counties. (6 farms.)		Southern and South-Western Counties. (13 farms.)		England and Wales. (33 farms.)†	
	s.	d.	s.	d.	s.	d.	s.	d.
1850	10	3	8	11	8	3½	9	3
1851	10	2½	8	5½	8	3½	9	1½
1852	10	2½	8	7½	8	4	9	2
1853	10	8½	10	8	9	1	10	1
1854	11	3½	12	1½	9	6½	10	9½
1855	11	7	12	4½	10	2	11	2½
1856	11	8	12	1	10	2	11	2½
1857	11	5½	11	2	10	2½	11	0
1858	11	1	10	6	10	2½	10	9
1859	11	2	10	2½	10	1	10	8
1860	11	6	11	0½	10	2	10	11½
1861	11	9	11	0½	10	2	11	9½
1862	12	0	10	10½	10	1	11	0½
1863	11	9½	10	1	10	3	10	11
1864	11	9½	10	1	10	4½	10	11½
1865	11	10	10	3½	10	8	11	2
1866	11	11½	11	5½	10	10½	11	6½
1867	12	8	11	11	11	0	11	11½
1868	12	9	11	11	11	1	12	1
1869	12	7½	11	3	11	0	11	11
1870	12	4½	11	2	11	0	11	10
1871	12	5	11	9	11	1½	12	0
1872	13	2	12	11½	11	6	12	7½
1873	12	11½	13	8½	11	7½	12	11
1874	14	3½	14	0	11	10½	13	5½
1875	14	4	13	7	11	10½	13	5
1876	14	3½	13	9	12	1	13	6
1877	14	4	13	8	12	2½	13	6½
1878	14	2½	13	9	12	2½	13	6
1879	13	10	12	11½	12	0½	13	1
1880	13	9½	12	9	12	0½	13	1
1881	13	8	12	7½	12	1	13	0½
1882	13	6½	12	9	12	2	13	1
1883	13	7½	12	7	12	2½	13	1
1884	13	7½	12	5½	12	2	13	0½
1885	13	6	11	10	12	1½	12	10½
1886	13	6	11	8	11	10	12	8½
1887	13	3	11	3	11	10	12	6½
1888	13	2	11	0	11	11	12	7
1889	13	2	11	4	12	0½	12	8
1890	13	6½	11	4½	12	3	12	11
1891	13	9½	12	2	12	4	13	2
1892	13	11	12	0	13	5½	13	3½
1893	13	11	11	5½	12	5	13	2
1894	13	10	10	11½	12	5	13	1
1895	13	9½	11	0	12	4	13	0
1896	13	9½	11	0½	12	4½	13	0½
1897	13	11	11	5	12	5	13	2
1898	13	11½	12	4	12	8½	13	5½
1899	14	2½	12	7	12	11½	13	8½

* The Cash Wages are exclusive of extra payments for piecework, hay
† Including three farms in the Northern Counties, and two in

LABOURERS—1850 to 1899.

LABOURERS employed on certain farms in ENGLAND and WALES in each of of such WAGES YEAR by YEAR, as compared with 1893.

Agricultural Labourers in the United Kingdom (Cd. 346 of 1900).]

Percentage Fluctuations in Wages, as compared with 1893.				Year.
Midland Counties. (9 farms.)	Eastern Counties. (6 farms.)	Southern and South-Western Counties. (13 farms.)	England and Wales. (33 farms.)	
73·9	78·1	66·6	70·3	1850
73·4	73·9	66·9	69·4	1851
73·4	75·4	67·2	69·8	1852
76·9	73·4	73·2	76·5	1853
81·1	106·1	76·8	81·9	1854
83·2	108·3	81·8	85·2	1855
83·8	105·8	81·8	85·1	1856
82·3	97·6	82·1	83·5	1857
79·9	91·6	82·1	81·6	1858
80·2	89·2	81·1	81·0	1859
82·6	96·5	81·8	83·3	1860
84·4	96·6	81·8	83·9	1861
86·2	94·9	81·2	83·9	1862
84·8	88·0	82·6	82·9	1863
84·8	88·1	83·3	83·3	1864
85·1	80·8	85·8	84·7	1865
85·9	100·3	87·3	87·7	1866
91·2	104·0	88·5	91·0	1867
91·7	104·3	89·1	91·7	1868
90·7	98·5	88·6	90·6	1869
89·1	97·7	88·6	89·8	1870
89·4	102·8	89·5	91·3	1871
94·7	113·4	92·6	95·9	1872
93·1	120·0	93·6	98·2	1873
102·8	122·3	95·4	102·3	1874
103·1	118·6	95·4	102·0	1875
102·8	120·3	97·3	102·7	1876
103·1	119·3	98·2	102·8	1877
102·1	120·2	98·2	102·6	1878
99·5	113·1	97·0	99·4	1879
99·1	111·3	96·9	99·3	1880
98·3	110·5	97·3	99·0	1881
97·5	111·3	97·8	99·4	1882
98·0	109·8	98·2	99·6	1883
98·0	108·9	97·8	99·1	1884
97·2	103·5	97·5	98·0	1885
97·2	101·8	95·0	96·6	1886
95·2	98·5	95·0	95·4	1887
94·8	96·1	95·7	95·5	1888
94·8	99·2	96·9	90·4	1889
97·5	99·5	98·5	98·1	1890
99·1	106·3	99·1	100·0	1891
100·0	104·9	100·3	100·9	1892
100·0	100·0	100·0	100·0	1893
99·6	95·6	100·0	99·5	1894
99·2	96·3	99·1	98·9	1895
99·2	96·6	99·4	99·1	1896
100·0	99·8	99·7	99·9	1897
100·3	107·8	102·2	102·3	1898
102·3	110·1	104·2	104·1	1899

and corn harvests, overtime, &c., and also of the value of allowances in kind.
Wales, in addition to those included in the preceding three columns.

AVERAGE RATES OF WAGES

GENERAL

TABLE 103.—AVERAGE RATES of WAGES for a full WEEK'S WORK
BOYS, WOMEN and[*Extracted from Reports by Board of Trade on*
C. 5807, C. 6161, C. 6455,[N.B.—No Census of Rates of Wages in the United Kingdom has been taken
was higher than in October, 1886, especially

Trades.	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
Metal Trades :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Pig iron (blast furnaces) ...	24 6	10 8	...	...
Iron and steel shipbuilding ...	29 3	12 2	...	...
Engineering, &c.	25 9	9 1	...	...
Tinplate workers	33 5	11 3	10 4	6 11
Brass work and metal wares...	29 7	8 5	12 11	6 2
Mining and Quarrying :—				
Coal, iron ore, and ironstone mines	22 11	10 9	8 2	5 7
Metalliferous mines	16 6	7 0	5 10	4 9
Shale mines and paraffin oil works.	25 0	10 6	...	...
Slate mines and quarries ...	22 1	8 0	...	...
Granite quarries and works ...	21 11	8 3	..	...
Stone quarries	23 10	9 10	...	...
China clay and china stone works.	18 8	8 9	6 9	...
Textile Trades :—				
Cotton manufacture	25 3	9 4	15 3	6 10
Woollen manufacture... ..	23 2	8 6	13 3	7 5
Worsted and stuff manufac- ture.	23 4	6 6	11 11	6 2
Linen manufacture	19 9	6 3	8 11	4 11
Jute manufacture	19 4	6 8	9 7	4 8
Hemp, manilla, cocoa fibre, &c. manufacture.	23 6	6 0	9 8	5 1
Silk manufacture	22 3	7 2	10 1	5 8
Carpet manufacture	26 7	8 4	11 1	6 11
Hosiery manufacture	24 5	9 6	11 6	8 3
Lace manufacture	27 3	9 4	12 8	6 2
Smallwares manufacture ...	20 2	6 9	10 9	5 9
Flock and shoddy manufac- ture.	21 2	10 5	9 9	4 6
Hair, elastic web, and lamp and candle wick manufac- ture.	25 0	7 5	9 10	5 11

IN VARIOUS INDUSTRIES.

SUMMARY.

(exclusive of OVERTIME) at OCTOBER, 1886, of MEN, LADS and GIRLS respectively.

Rates of Wages in the United Kingdom.—
C. 6715, and C. 6889.]

since 1886. It is known, however, that at the end of 1900 the general level of wages in the metal and mining industries.]

Trades.	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
Printing and Engraving Trades:—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Large works	33 8	8 7	11 9	5 7
Small works	29 2	7 0	10 7	6 2
Newspaper printing works ...	37 1	8 4	12 2	6 6
Woodworking Trades:—				
Saw mills	24 3	8 10	...	...
Wood shipbuilding	28 4	6 5	...	...
Cooperage works	30 5	7 9	...	...
Coach and carriage building...	26 6	6 8	...	...
Railway carriage and waggon building.	25 2	10 6	13 3	7 0
Miscellaneous Trades:—				
Boot and shoe factories ...	24 3	8 4	12 6	5 6
Breweries	24 3	9 9	...	...
Distilleries	20 4	9 10	9 5	...
Chemical manure works ...	23 0	9 10	8 9	...
Brick and tile works	22 10	9 0	9 4	7 7
Employees of Local Authorities, Gas and Water Companies:—				
Police	27 5	...	...	...
Roads, pavements, and sewers	20 9	9 6	9 0*	...
Gasworks	27 2	12 3	...	...
Waterworks	24 9	11 1	...	...

* Women and Girls.

PIG IRON MANUFACTURE AND

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at
[Compiled from Report by Board of Trade on the Wages of the

(A.) MANUFACTURE OF PIG

[N.B.—See note at head of

District	No. of Shifts per Week for which the Rates were paid.	Keepers.		Slaggers.	
		Time.	Piece.	Time.	Piece.
		s. d.	s. d.	s. d.	s. d.
Cleveland (a)	7½ (a)	43 8	52 7	28 2	33 1
Cumberland (a)	7½ (a)	40 9	..	32 2	..
Lancashire	7	44 8	..	31 11	..
Derbyshire, Nottinghamshire, and North Staffordshire.	7	36 3	42 11	26 7	33 10
South Staffordshire	7	28 0	29 3	19 1(c)	24 6(c)
Monmouthshire and Glamor- ganshire.		..	34 3	..	23 3
Scotland	7	..	32 11	19 1(c)	23 0(c)

(B.) IRON AND STEEL.

[N.B.—See note at head of

District.	Platers.		Riveters.		Helpers.
	Time.	Piece.	Time.	Piece.	Time.
	s. d.	s. d.	s. d.	s. d.	s. d.
Northumberland and Durham	..	61 6	30 0	40 8	..
Lancashire	33 6	41 0	30 3	43 0	20 0
London	44 9	..	36 11	..	..
South Wales	41 2	..	39 1	..	..
The Clyde	28 9	48 3	24 3	36 4	16 1
East Coast of Scotland.. ..	..	..	24 8	..	..

(a) In this district all the above classes of men worked alternately 6 and 8 shifts per week and, being paid an extra shift for Sunday work, the rates have been calculated on the basis of 7½ shifts per week.
(b) Some of the fillers or chargers were also coke, mine, lime, and coal fillers.

IRON AND STEEL SHIPBUILDING.

for a full WEEK'S WORK (exclusive of Overtime) in the following October, 1886.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

IRON (BLAST FURNACES)—MEN.

Table on pages 134-5.]

Helpers.	Fillers or Chargers.		Coke Fillers.	Mine Fillers.	District.
Time.	Time.	Piece.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	
23 11	33 2	38 8	24 10	26 5	Cleveland.(a)
..	32s. 9d. (Coal fillers included in this average).				Cumberland.(a)
..	34 10	..	29 8	29 6	Lancashire.
23 10	27 0(b)	31 8(b)	24s. (including some lime fillers) (b).		Derbyshire, Nottinghamshire and North Staffordshire.
(c)	26 8	26 0	21s. 3d. (including lime and coal fillers).		South Staffordshire.
22 9	..	29 7	17s. (including lime fillers).	..	Monmouthshire and Glamorganshire.
(c)	22 4(b)	26 11(b)	(b)	..	Scotland.

SHIPBUILDING—MEN.

Table on pages 134-5.]

Helpers.	Fitters (d).	Ship Carpenters.	Joiners.	Labourers.	District.
Piece.	Time.	Time.	Time.	Time.	
d.	s. d.	s. d.	s. d.	s. d.	
24 8	29 4	33 1	30 3	19 1	Northumberland and Durham
26 8	30 4	32 11	30 1	17 11	Lancashire.
..	38 0	42 0	39 2	23 10	London.
..	35 8	38 10		23 4	South Wales.
25 0	27 3	30 10	28 4	16 0	The Clyde.
..	26	20 0	25 9	15 2	East Coast of Scotland.

(c) The helpers are included with the slaggers.

(d) Some firms of "Shipbuilders and Engineers" did not distinguish in their returns between the rates paid to ship and engine fitters. The average given above, therefore depends partly on rates paid to engine fitters.

ENGINEERING AND MACHINERY WORKS,

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[*Compiled from Report by Board of Trade on the Wages of the*

[N.B.—See note at head of

District.	Pattern Makers. Time.	Iron Moulders. Time.	Fettlers or Dressers. Time.	Turners. Time.	Fitters. Time.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Northumberland, Durham, and N. Riding of Yorks (Cleveland).	29 11	28 5	22 2	29 6	29 0*
W. Riding of Yorks (except Sheffield).	29 3	30 2	20 10	26 11	27 2
Sheffield	33 9	36 1	23 9	32 5	31 9
Cumberland, Westmorland, and N. Lancs.	29 5	30 2	20 2	29 4	29 3*
Manchester and neighbour- hood.	34 8	35 7	24 4	31 6	31 11
S. Lancs. (except Manchester)	30 9	32 3	20 3	29 0	29 5* }
Salop, Gloucestershire (except Bristol), Herefordshire, and N. Wales.	26 9	25 9	16 5	27 1	25 8
Cheshire, Staffs, Warwick- shire, and Worcestershire.	32 0	32 3	21 4	30 1	30 5* }
Notts, Derbyshire, and Lin- colnshire.	28 5	27 8	20 10	26 1	27 8*
Leicestershire, Northants, Hunts, Herts, Beds, and Oxon.	31 4	28 4	17 8	26 10	27 5
Norfolk, Suffolk, and Essex ..	28 7	23 8	16 4	25 3	24 10
London	39 5	37 10	26 4	36 1	37 6
Kent and Surrey (extra Metro- politan), and Berks and Hants.	30 9	29 8	20 10	29 1	30 2*
Wilt., Somerset, Dorset, Devon, and Cornwall.	24 2	24 3	16 0	25 3	21 8
Bristol, Monmouthshire, and S. Wales	29 8	27 5	20 2	26 4	28 3*
SCOTLAND.					
Glasgow	29 10	30 4	22 10	28 6	27 6* }
Lanark (except Glasgow) and Dumbartonshire.	28 3	30 5	23 1	28 4	27 1
Renfrewshire and Ayrshire ..	28 3	30 11	21 0	28 6	27 11* }
Stirlingshire, Edinburghshire, Linlithgow, Selkirkshire, and Berwick.	28 2	29 2	21 7	26 10	28 0
E. Counties of Scotland (N. of the Firth of Forth).	27 7	30 7	18 0	26 2	26
IRELAND.					
Belfast	29 1	29 10	13 8	27 1	27 1*
Dublin	34 0	34 0	19 2	33 1	32 0
Other Places in Ireland ..	27 8	27 10	17 0	28 7	26 0

* Fitters and Erectors.

† Drillers only.

INCLUDING IRON AND BRASS FOUNDRIES—MEN.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 134-5.]

Drillers and Screwers.	Smiths.	Smiths' Strikers.	Rivetters.	Labourers.	District.
Time.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
22 8	28 3	19 10	31 10	18 10	Northumberland, Durham, and N. Riding of Yorks (Cleveland).
21 5	29 4	19 4	29 0	18 10	W. Riding of Yorks (except Sheffield).
22 7	31 10	21 5	..	19 3	Sheffield.
20 11	28 5	18 4	31 8½	17 11	Cumberland, Westmorland, and N. Lanca.
21 9	32 11	20 2	31 7	17 11	Manchester and neighbour- hood.
Drillers, 19s. 6d.; Screwers, 19s. 1d.	30 1	18 9	31 1	17 6	S. Lanca. (except Manchester).
..	23 9	15 4	26 5	16 1	Salop, Gloucestershire (except Bristol), Herefordshire, and N. Wales.
Drillers, 20s. 2d.; Screwers, 17s. 11d.	30 6	19 6	28 7	18 2	Cheshire, Staffs. Warwick- shire, and Worcestershire.
18 8	27 2	18 10	27 7	18 2	Notts, Derbyshire, and Lin- colnshire.
18 10†	29 0	17 5	26 3	16 6	Leicester, Northants, Hunts, Herts, Beds, and Oxon.
16 3	22 8	16 7	25 4½	15 7	Norfolk, Suffolk, and Essex.
26 3	38 7	25 6	36 3	23 3	London.
18 5	28 7	17 7	29 0	18 4	Kent and Surrey (extra Metro- politan), and Berks and Hants.
..	23 7	15 1	..	14 10	Wilts, Somerset, Dorset, Devon, and Cornwall.
20 34	28 4	16 7	26 3	17 2	Bristol, Monmouthshire, and S. Wales.
Drillers, 20s.; Screwers, 20s. 4d.	28 9	18 6	28 0	17 0	SCOTLAND.
20 4†	26 6	17 8	23 11	17 4	Glasgow.
Drillers, 18s. 8d.; Screwers, 18s. 6d.	28 3	17 4	27 11	17 0	Lanark (except Glasgow) and Dumbartonshire.
20 7	26 5	18 5	27 7	18 2	Renfrewshire and Ayrshire.
19 3	24 10	16 9	25 2	16 10	Stirlingshire, Edinburghshire, Linlithgow, Selkirkshire, and Berwick.
					E. Counties of Scotland (N. of the Firth of Forth).
					IRELAND.
15 4	26 10	14 11	..	13 0	Belfast.
..	31 6	17 4	..	16 4	Dublin.
..	24 0	13 7	..	13 0	Other Places in Ireland.

† Platers and Rivetters.

140 AVERAGE RATES OF WAGES IN VARIOUS INDUSTRIES.

COAL, IRON ORE, AND

TABLE 104.—AVERAGE RATES OF WAGES in various DISTRICTS
OCCUPATIONS at[*Extracted from Report by Board of Trade on Rates of Wages*

[N.B.—See note at head of

Districts.	MEN.			
	Deputy Overmen and Firemen.	Coal Hewers.	Shifters, Timber- men or Setters.	Putters and Trammers.
	Time.	Piece.	Time.	Piece.
ENGLAND AND WALES.				
Northumberland and Durham ..	s. d. 28 11	s. d. 26 0	s. d. 20 9	s. d. 19 8
Cumberland and N.W. Lancashire (Furness).	26 1	{ (a) $\frac{24}{23} \frac{8}{7}$ }	21 9	(c) 19 3
South Lancashire	28 7	25 0	24 11	19 1
Yorkshire (Cleveland ironstone mines)	26 0	(b) 23 0	21 5	..
Yorkshire (West and South)	20 3	28 0	25 4	22 9
Mid-Derbyshire and Nottinghamshire	26 8	26 8	(d) 23 11	(c) 17 2
North Staffordshire	29 4	25 5	23 2	(e) 17 3
South Stafford, South Derby, War- wick, Leicester, and N. Worcester.	27 0	28 5	21 11	17 6
South Shropshire and South Worces- tershire,	22 5	(c) { (b) $\frac{18}{16} \frac{6}{8}$ }	17 4	(c) 16 3
North Somersetshire and Forest of Dean.	20 4	22 1	..	21 1
Flintshire, Denbighshire, and North Shropshire.	..	21 5	19 10	..
South Wales and Monmouthshire ..	27 6	22 7	22 1	24 8
SCOTLAND.				
Lanarkshire, Stirlingshire, and Dum- bartonshire.	22 3	22 8	20 8	20 3
Ayrshire, N.-W. Dumfries-shire and Cantire.	22 8	21 3	..	(c) 19 1
Fifehire and the Lothians	21 7	21 8	..	19 11
IRELAND.				
Counties Tipperary, Antrim, and Sligo	..	{ (a) $\frac{15}{12} \frac{9}{5}$ }	..	..

(a) Iron ore miners.

(b) Ironstone miners.

(c) Some time workers included

IRONSTONE MINES.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

in Mines and Quarries in the United Kingdom.—C. 6455 of 1891.]

Table on pages 134-5.]

MEN.				LADS AND BOYS.		Districts.
Banks- men.	Screen- men.	Engine Tenters or Brakes- men.	General La- bourers (Surface).	Drivers.	Bank and Screen Lads and Boys.	
Time.	Time.	Time.	Time.	Time.	Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
20 7	17 2	24 5	18 2	7 6	8 5	Northumberland and Dur- ham.
20 4	18 8	23 1	18 7	..	10 7	Cumberland and N.W. Lan- cashire (Furness).
20 8	18 0	27 9	19 0	9 0	..	South Lancashire.
22 0	19 3	23 8	17 8	12 0	..	Yorkshire (Cleveland iron- stone mines).
20 11	(d) 19 1	25 8	19 6	10 10	8 2	Yorkshire (West and South).
18 3		25 9	17 11	9 9	9 8	Mid-Derbyshire and Notting- hamshire.
18 11	18 4	24 11	17 4	9 1	10 9	North Staffordshire.
17 11	18 0	26 8	17 10	11 9	10 9	South Stafford, South Derby, Warwick, Leicester, and N. Worcester.
17 8	(f) 15 3	19 4	..	8 7	..	South Shropshire and South Worcestershire.
16 11		21 1	14 6	..	..	North Somersetshire and Forest of Dean.
16 9		22 9	16 0	..	9 2	Flintshire, Denbighshire, and North Shropshire.
19 1	18 3	23 2	17 3	10 0	9 10	South Wales and Monmouth- shire.
SCOTLAND.						
17 8	16 1	21 5	15 9	12 6	11 11	Lanarkshire, Stirlingshire and Dumbartonshire.
19 1	(d) 17 9	22 8	16 8	11 7	9 9	Ayrshire, N.-W. Dumfries- shire and Cantire.
18 6	16 4	23 1	16 4	10 5	..	Fifeshire and the Lothians.
IRELAND.						
..	..	..	11 2	..	..	Counties Tipperary Antrim and Sligo.

(c) Time workers.

(d) Some piece workers included.

(f) Screenmen and tippers.

THE COTTON

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Extracted from Report by Board of Trade on Rates of Wages in the

[N.B.—See note at head of

Districts	MEN.		LADS AND BOYS.		WOMEN.
	Self-acting Mule Mindors, Counts not exceeding 80's.	Cotton Cloth Four- Loom Weavers.	Self-Acting Mules.		Slubbing. Inter- mediate, Roving Frame Tenters, &c.
	Piece.	Piece.	Big Piecers. (c). Time.	Little Piecers. Time.	Piece.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Ashton and Stalybridge...	30 10	21 5	14 2	9 8	15 10
Manchester	33 11	...	15 3	10 10	14 5
Oldham	33 2	...	15 2	11 0	16 7
Rochdale and Heywood ...	31 3	19 7	14 11	9 11	14 5
Bolton	34 5	18 10	12 9	8 7	14 1
Stockport	(a)31 2	19 8	13 4	9 1	14 0
Mid-Derbyshire	(b)29 10	...	15 3	8 10	11 8
Halifax	28 5	...	12 10	8 6	13 4
Blackburn	25 2	21 0	(d)13 7	...	16 0
Burnley and Colne ...	27 2	21 7	16 6	11 0	16 5
Darwen, Accrington, and Clitheroe.	29 6	22 2	14 9	8 0	18 3
Todmorden and Bacup ..	24 8	19 5	15 3	10 8	14 0
Bury	29 8	19 2	14 0	9 3	14 10
Preston	28 11	21 11	(d)13 7	...	15 9
Carlisle, Lancaster, and North Lancashire.	26 9	22	(d)11 0	...	12 4
Lancashire — not other- wise specified.	32 11	20 0	13 0	8 4	14 0
SCOTLAND	25 5	...	...	...	10 1

(a) Counts 4's to 180's.

(b) Counts 4's to 140's.

INDUSTRY.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

Table on pages 134-5.]

WOMEN.			GIRLS.		Districts.
Bobbin Winders.	Cotton Cloth.		Little or Back Tenters and Sweepers.	Cotton Cloth Two-Loom Weavers.	
	Three- Loom Weavers.	Four- Loom Weavers.			
Piece.	Piece.	Piece.	Time.	Piece.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
12 10	16 10	20 4	7 5	11 1	Ashton and Stalybridge.
11 7	14 9	17 9	7 7	9 11	Manchester.
13 8	14 10	19 9	8 4	...	Oldham.
12 4	14 9	19 0	8 5	9 8	Rochdale and Heywood.
13 0	15 9	17 4	6 9	9 7	Bolton.
11 1	15 11	18 4	7 6	10 1	Stockport.
...	...	...	7 11	...	Mid-Derbyshire.
12 3	...	...	7 3	...	Halifax.
13 9	16 6	20 8	8 9	10 11	Blackburn.
...	15 3	21 4	...	10 7	Burnley and Colne.
13 1	16 5	20 11	8 5	10 10	Darwen, Accrington, and Clitheroe.
13 4	14 9	19 4	8 1	9 8	Todmorden and Bacup.
12 0	14 7	18 11	9 2	9 9	Bury.
...	17 11	20 9	8 5	12 3	Preston.
...	14 2	17 11	6 4	9 5	Carlisle, Lancaster, and North Lancashire.
12 9	15 11	18 4	7 5	9 9	Lancashire — not other- wise specified.
...	13 2	...	5 11	8 7	SCOTLAND.

(c) Young men.

(d) Piecers.

THE WOOLLEN

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at*Extracted from Report by Board of Trade on Rates of Wages in the**(N.B.—See note at head of*

Districts.	MEN.				LADS AND BOYS.
	Scrib- blers.	Spinners	Hand Loom Weavers.	Power Loom Weavers.	Spinners' Piecers.
	Time.	Piece.	Piece.	Piece.	Time.
ENGLAND AND WALES.					
Leeds	22 0	33 10	(a) 18 9	15 9	9 5
Halifax	20 0	25 0	...	14 3	8 7
Dewsbury and Batley (coatings)	22 1	31 1	(b) 24 8	15 10	10 1
Dewsbury (blankets)	19 10	(a) 28 7	17 8	13 4	(a) 9 11
Huddersfield and suburbs ...	20 10	28 5	(b) 21 2	22 10	9 3
Neighbourhood of Huddersfield	20 11	26 0	24 4	22 6	8 1
Yeadon and Calverley	19 10	(a) 31 4	...	19 0	8 2
Cleckheaton and Mirfield ...	21 5	26 10	17 5	14 5	8 10
Rochdale and Dobcross	20 4	22 6	...	17 2	8 2
West of England	16 11	(a) 21 10	19 8	22 3	...
English towns—not otherwise specified.	18 4	25 11	19 0	10 5	6 8
Wales	19 0	(b) 22 3	15 11	18 3	6 1
SCOTLAND.					
(Yarn)	17 8	24 3	...	...	6 8
(Tweeds)	18 5	28 3	22 7	...	7 4
(Shirtings, blankets, &c.).	16 5	(a) 23 2	15 0	...	5 2
(Shawls) ... ..	...	...	19 7	...	...
IRELAND ... ..	...	(b) 18 11	...	...	5 8

(a) Time and Piece.

INDUSTRY.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October, 1886—continued.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

Table on pages 134-5.]

WOMEN.			GIRLS.	Districts.
Scribblers' Feeders and Con- densor Minders.	Winders.	Power Loom Weavers.	Spinners' Piecers.	
Time.	Piece.	Piece.	Time.	
s. d.	s. d.	s. d.	s. d.	
ENGLAND AND WALES.				
10 8	...	13 7	8 3	Leeds.
12 0	...	13 1	7 11	Halifax.
12 3	...	14 4	...	Dewsbury and Batley (coatings)
12 1	...	14 5	...	Dewsbury (blankets).
12 2	(a) 9 9	15 6	7 6	Huddersfield and suburbs.
10 6	12 2	17 10	...	Neighbourhood of Huddersfield.
11 1	...	15 3	...	Yeadon and Calverley.
11 11	...	14 1	...	Cleckheaton and Mirfield.
13 10	13 9	15 1	8 3	Rochdale and Dobcross.
7 9	9 2	13 9	6 7	West of England.
8 3	10 4	11 2	5 9	English towns — not otherwise specified.
8 5	...	12 2	6 3	Wales.
SCOTLAND.				
7 8	...	...	5 2	(Yarn).
8 6	13 5	15 11	5 6	(Tweeds).
...	10 3	11 6	...	(Shirtings, blankets, &c.).
...	(a) 11 9	13 5	...	(Shawls).
...	...	10 6	...	IRELAND.

(b) Time rates.

THE WORSTED AND

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS
following OCCUPATIONS
[*Extracted from Report by Board of Trade on Rates of Wages in the*
(A.) THE WORSTED
[N.B.—See note at head of

Districts.	MEN.			LADS AND BOYS.	
	Wool Sorters.	Weaving Over-lookers.	Weavers.	Doffers.	
	Piece.	Time.	Piece.	Full Time.	Half Time.
ENGLAND AND WALES.	s. d.	s. d.	s. d.	s. d.	s. d.
Bradford	28 5	31 4	14 7	7 10	3 0
Halifax	24 7	31 0	16 4	7 0	2 11
Keighley	27 2	29 3	16 11	8 4	3 5
Places in West Riding of Yorkshire— not otherwise specified.	27 7	28 10	14 0	7 2	3 3
Places in England outside Yorkshire ..	28 7	30 9	..	..	..
SCOTLAND	27 3	..	..	..	..

(B.) THE LINEN
[N.B.—See note at head of

Districts.	MEN.			LADS AND BOYS.	WOMEN.
	Roughers or Hacklers.	Sorters.	Tenters or Tuners.	Hackling Machine Attendants.	Drawers and Back-Minders.
	Piece.	Piece.	Time and Piece.	Time.	Time.
ENGLAND.	s. d.	s. d.	s. d.	s. d.	s. d.
Leeds, Barnsley, and other places in West Riding.	19 4	22 8	26 5	6 10	7 8
Places in England—not otherwise specified.	19 8	..	31 6	6 7	7 3
SCOTLAND.					
A.—Towns of above 5,000 persons ..	18 7	16 3	23 11	6 7	8 0
B.—Towns of less than 5,000 persons ..	19 0	19 3	23 7	5 11	7 2
IRELAND.					
Belfast	18 6	23 1	37 6	6 3	6 10
Ulster, exclusive of Belfast district ..	16 8	20 7	30 5	5 2	6 1

LINEN INDUSTRIES.

for a full WEEK'S WORK (exclusive of Overtime) in the
at October, 1886—*continued*.

Principal Textile Trades of the United Kingdom.—C. 5807 of 1889.]

INDUSTRY.

Table on pages 134-5.]

WOMEN.			GIRLS.		Districts.
Drawers.	Spinners.	Weavers.	Spinners.		
Time.	Time.	Piece.	Full Time.	Half Time.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND AND WALES.
10 3	9 0	13 9	8 2	3 1	Bradford.
10 8	..	13 6	7 6	2 10	Halifax.
10 10	8 7	14 1	8 8	3 6	Keighley.
10 6	9 1	13 4	7 1	3 3	Places in West Riding of Yorkshire— not otherwise specified.
9 8	14 6	10 2	..	..	Places in England outside Yorkshire.
6 4	6 1	..	..	..	SCOTLAND.

INDUSTRY.

Table on pages 134-5.]

WOMEN.			GIRLS.		Districts.
Spinners.	Winders.	Weavers.	Doffers.	Weavers.	
Time.	Piece.	Piece.	Time.	Piece.	
s. d.	s. d.	s. d.	s. d.	s. d.	ENGLAND.
7 7	10 8	11 6	5 5	6 3	Leeds, Barnsley, and other places in West Riding.
7 7	9 1	12 11	4 10	..	Places in England— not otherwise specified.
s. d.	s. d.	s. d.	s. d.	s. d.	SCOTLAND.
8 4	10 11	9 10	5 7	5 6	A.—Towns of above 5,000 persons.
7 8	9 9	9 6	4 5	5 7	B.—Towns of less than 5,000 persons.
s. d.	s. d.	s. d.	s. d.	s. d.	IRELAND.
8 5	9 3	9 5	5 11	..	Belfast.
7 10	7 7	8 1	4 8	6 9	Ulster, exclusive of Belfast District.

CLOTHING AND

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS
OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the
[N.B.—See note at head of

CLOTHING TRADES.

DRESSMAKING, MILLINERY, AND MANTLE-MAKING TRADES.

Name of District.	DRESSMAKING.			MILLINERY.			MANTLE-MAKING.		
	WOMEN.		GIRLS.*	WOMEN.		GIRLS.*	WOMEN.		GIRLS.*
	Fitters.	Other Women		Heads of Tables.	Other Women		Cutters †	Other Women	
WITH FULL BOARD AND LODGING.									
1. London	s. d. 38 6	s. d. 11 2	s. d. ..	s. d. 20 0	s. d. 13 6	s. d. ..	s. d. 37 0	s. d. ..	s. d. ..
2. Lanca. & Yorks.	41 6	16 10	..	23 6	20 0	..	37 0	..	..
3. Other places ..	27 1	..	..	21 9	12 1	5 8	19 8	13 6	..
Total England..	31 4	12 2	..	20 9	13 9	5 8	26 7	12 6	..
4. Scotland ..	..	..	..	..	..	..	..	..	..
Total England } and Scotland }	31 4	12 2	..	20 9	13 9	5 8	26 7	12 6	..
WITH PARTIAL BOARD (usually Dinner and Tea).									
1. London	s. d. 46 0	s. d. 11 1	s. d. ..	s. d. 21 0	s. d. ..	s. d. ..	s. d. 34 4	s. d. ..	s. d. ..
2. Lanca. & Yorks.	60 0	20 0	..	21 0	..	..	40 0	..	..
3. Other places ..	..	15 10	..	..	..	3 9	..	..	..
Total England..	48 0	12 8	..	21 0	..	3 9	35 9	..	..
Scotland ..	32 7	9 6	..	26 9	..	..	32 3	21 0	..
Total England } and Scotland }	40 4	12 3	..	24 10	..	3 9	34 0	21 0	..
WITHOUT BOARD OR LODGING.									
1. London	s. d. ..	s. d. 14 1	s. d. 2 8	s. d. ..	s. d. 14 3	s. d. 3 7	s. d. 40 0	s. d. 15 6	s. d. 2 0
2. Lanca. & Yorks.	50 0	14 7	5 1	30 0	12 6	..	..	13 11	4 3
3. Other places ..	..	10 7	3 11	..	11 1	4 9	..	9 1	3 11
Total England..	50 0	13 5	3 11	30 0	13 2	4 2	40 0	13 2	3 11
4. Scotland ..	25 0	12 8	4 8	22 6	11 7	4 3	26 0	14 8	4 7
Total England } and Scotland }	41 8	13 2	4 1	23 7	12 6	4 3	33 0	14 2	4 4

BABY LINEN AND LADIES' UNDERCLOTHING TRADES (Indoor Workers only).

Name of District.	WOMEN.		GIRLS.	
	Machinists.	Other Women.	Full Timers.	Half Timers.
Lancashire	s. d. 14 4	s. d. 14 10	s. d. 4 4	s. d. 3 8
Glasgow	9 3	9 11	3 11	..
Totals	13 0	11 8	4 0	2 8

* The returns also included a number of unpaid girls (apprentices and improvers). These numbered 42·6 per cent. of the total number of girls returned under "Dress-making," 47·0 per cent. under "Millinery," and 14·3 per cent. under "Mantle-making." Very few of these girls had board or lodging provided by employers, and about one-sixth of them paid their employers small premiums.
† Rates were also returned for a few men employed as mantle cutters at an average wage of 45s. 6d. per week.

MISCELLANEOUS TRADES.

for a full WEEK'S WORK (exclusive of Overtime) in the following
October 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 134-5.]

CLOTHING TRADES—continued.**BESPOKE TAILORING TRADE (Indoor Workers only).‡**

Occupations.	London.	Lancashire and Yorkshire.	Other Parts of England.	Total, England.	Edin- burgh, Leith, and Glasgow.	Total, England and Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Cutters	85 6	55 1	54 0	67 2	55 4	65 3
Coat makers	36 1	31 4	29 7	33 1	32 9	33 0
Trouser and vest makers..	29 2	19 7	19 11	24 6	26 3	24 10
General journeymen tailors and other workers	32 10	28 7	23 7	28 9	26 0	27 1

BOOT AND SHOE FACTORIES (Indoor Workers only).

Occupations.	London.	Leicester.	Northampton.	Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Clickers Time	31 5	24 6	24 9	24 5
Pressmen Time	21 11	21 1	20 8	24 5
Putters-up, Lasters, { Time	..	26 1	..	..
and Rivetters .. { Piece	..	26 0	22 10	20 3
Finishers { Time	..	27 0	..	..
.. .. . { Piece	..	32 2	30 8	35 8
WOMEN.				
Fitters.. .. . { Time	..	15 2	10 8	11 7
.. .. . { Piece	..	16 0	13 2	..
Machinists { Time	..	15 4	10 11	12 8
.. .. . { Piece	..	16 7	..	..

MISCELLANEOUS TRADES.**BREWERIES.**

Occupations.	London.	Burton.	Lanca- shire.	S.E. Counties of England.	S.W. Counties of England.	Edinburgh.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Maltmen Time	26 3	21 3	23 1	23 2	18 11	22 3
Cellarmen Time	27 7	19 4	22 7	20 4	18 2	20 2
Coopers { Time	40 4	32 7	35 9	32 1	33 0	27 1
.. .. . { Piece	41 0	33 4	39 0	..	..	..
Draymen Time	26 11	18 0	24 5	22 2	18 0	22 0
Labourers Time	23 9	18 0	22 0	18 11	15 6	17 7

DISTILLERIES.

Occupations.	London and Liverpool.	Edin- burgh	Glasgow.	Fife and Clack- mannan.	Northern Counties of Scotland.	Ireland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Foremen Time	30 2	27 2	30 1	26 0	27 10	28 7
Maltmen Time	..	18 7	19 8	18 3	19 0	18 0
Coopers Time	35 2	26 11	30 11	25 11	27 7	34 10
Labourers, &c. .. Time	19 8	17 4	18 4	16 9	16 10	14 9

‡ The averages given for this industry are as at 1st November 1886.

MISCELLANEOUS

TABLE 104.—AVERAGE RATES of WAGES in various DISTRICTS for a OCCUPATIONS at

[Compiled from Report by Board of Trade on the Wages of the

[H.B.—See note at head of

MISCELLANEOUS TRADES—continued.

TIN PLATE WORKS.

Occupations.	South Wales and Mon- mouthshire.	Occupations.	South Wales and Mon- mouthshire.
MEN.	s. d.	WOMEN.	s. d.
Rollers Piece	47 0	Openers Piece	11 8
Doublers Piece	40 0	Picklers { Time	10 0
Heaters Piece	34 3	{ Piece	12 0
Shearers Piece	44 4	Rubbers Piece	9 8
Tinmen Piece	42 4		
Washmen Piece	41 1		
Engine Drivers .. Time	27 4		
Labourers Time	17 5		

MANUFACTURE OF BRASS WORK AND METAL WARES.

Occupations.	London.	Midlands.	Lancashire and Yorkshire.	Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.
Moulders and Casters .. Time	36 8	31 9	30 11	30 5
Brass Finishers Time	37 3	27 5	29 6	39 1
Coppersmiths Time	—	—	30 8	30 6

SAW MILLS.

Occupations.	London.	Lancashire.	Southern Counties of England.	Scotland.
MEN.	s. d.	s. d.	s. d.	s. d.
Machinists Time	36 10	31 7	28 0	26 8
Mill Sawyers Time	32 2	28 2	27 6	25 2
General Labourers Time	23 10	21 1	18 10	18 2

WOOD SHIPBUILDING.

Occupation.	North of England.	Norfolk, Suffolk, and Essex.	Thames and South Coast of England.
MEN.	s. d.	s. d.	s. d.
Shipwrights Time	33 6	29 7	26 8

COOPERAGE WORKS.

Occupation.	Liverpool.	Scotland (Glasgow, Edinburgh, Leith, and Aberdeen).
MEN	s. d.	s. d.
Coopers { Time	33 9	26 10
{ Piece	39 2	27 6

TRADES—continued.

full WEEK'S WORK (exclusive of Overtime) in the following
October 1886—continued.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 134-5.]

MISCELLANEOUS TRADES—continued.

COACH AND CARRIAGE BUILDING (including Van, Cart, Wagon, and Wheel Works).

Occupations.	London.*	Midlands, S. Lanca., and Yorkshire.	West Scotland.	Dublin and Belfast.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Body Makers .. { Time	33 10	31 8	28 7	28 7
{ Piece	40 3	44 8	..	38 5
Carriage Makers { Time	31 10	32 4	28 9	28 0
Smiths { Time	35 8	33 4	29 0	34 8
{ Piece	37 4	..	..	..
Wheel Makers .. { Time	34 0	29 7	28 10	29 9
{ Piece	41 9	..	..	..

RAILWAY CARRIAGE AND WAGON BUILDING WORKS.		PRINTING AND ENGRAVING TRADES (LARGE WORKS).†			CHEMICAL MANURE WORKS.	
Occupations.	Birming- ham.	Occupations.	London.	Scotland.	Occupations.	N. and E. Counties of England.
MEN.	<i>s. d.</i>	MEN.	<i>s. d.</i>	<i>s. d.</i>	MEN.	<i>s. d.</i>
Coach makers { Time	32 0	Compos- { Time	36 3	30 11	Phosphatic Department.	
{ Piece	33 11	{ Piece	33 7	29 3	Millers .. Time	26 8
Coach finishers { Time	30 0	Readers Time	40 7	38 7	Mixers .. Time	22 2
{ Piece	31 6	Pressmen Time	36 6	30 4	Labourers Time	19 1
Wagon makers { Time	30 0	Machine { Time	40 1	31 11	Acid Department.	
{ Piece	29 7	{ Piece	..	..	Skilled labourers } Time	25 8
Smiths { Time	31 6				Labourers Time	20 4
{ Piece	31 9					
Smiths' { Time	21 7					
strikers { Piece	20 8					
Labourers Time	17 10					

MANUFACTURE OF BRICKS, TILES, &c.‡

Occupations.	Lan- cashire.	Midlands.	South-East England.	South-West England.	Scotland.
MEN.	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Claygetters and clay- { Time	22 8	18 1	..	17 1	18 3
holemen. { Piece	26 5	..	..	..	23 1
Brick moulders.. .. Piece	26 3	23 11	27 8	21 3	25 4
Kilnmen { Time	25 9	18 11	23 8	18 5	20 8
{ Piece	..	28 6	30 1	..	27 4

* The rates of wages may have been slightly higher in London, as many of the principal firms did not furnish returns.
† Exclusive of newspaper works.
‡ The averages given for this industry are as at 7th May 1887.

RAILWAY SERVANTS—CLASSIFICATION

TABLE 105.—NUMBERS of MEN in the under-mentioned OCCUPATIONS in the SCOTLAND, and IRELAND, respectively, classified according to their various FIGURES for

[Compiled from Report by Board of Trade on the Wages of the

ENGLAND AND WALES.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept.:									
Foremen .. ..	..	24	125	537	1,003	213	..	..	1,992
Porters .. ..	..	..	1	38	1,043	12,542	54	..	13,678
Shunters .. ..	..	..	10	164	1,168	1,053	..	..	2,395
Passenger guards, goods guards and brakemen.	52	163	838	5,508	3,988	271	..	..	10,820
Ticket collectors and examiners.	..	..	1	86	1,288	568	..	..	1,943
Signalmen .. ..	..	5	236	3,281	9,886	2,351	..	..	15,759
Goods Dept.:									
Checkers .. ..	..	9	45	1,136	3,452	1,006	..	..	5,648
Shunters .. ..	..	..	13	753	2,026	1,339	..	..	4,130
Goods guards and brakemen.	..	..	288	1,159	464	44	..	..	1,955
Porters .. ..	..	..	108	394	5,420	10,390	12	..	16,324
Carmen and draymen.	..	..	..	620	5,547	2,638	28	..	8,833
Locomotive, Carriage, and Wagon Dept.:									
Engine drivers ..	9,126	2,370	2,021	11	..	..	..	..	13,536
Firemen .. ..	..	..	139	4,674	7,231	1,579	..	..	13,623
Labourers .. ..	..	7	151	1,049	6,949	18,497	137	..	26,790
Mechanics (metal) ..	224	2,367	5,930	5,151	2,096	386	..	..	16,084
„ (wood) ..	10	194	1,649	3,879	967	310	..	..	6,909
Machinists and turners.	7	153	627	832	1,571	1,533	..	..	4,723
Painters, polishers, plumbers, and carriage trimmers.	5	43	245	1,353	793	438	..	..	2,877
Engineer's Dept.:									
Gangers, platelayers, and packers.	3	18	84	1,163	8,673	23,392	61	..	33,324
Carpenters	9	144	888	1,194	483	87	..	..	2,805
Labourers .. ..	..	..	4	121	3,541	15,205	128	..	18,999
Total for above occupations, 1891.	9,436	5,497	13,403	33,103	67,518	93,742	420	..	223,119
Percentage	4'2	2'5	6'0	14'8	30'3	42'0	0'2	..	100'0
Total for above occupations, 1886.	6,927	4,714	9,181	25,745	54,428	80,097	369	..	181,461
Percentage	3'8	2'6	5'1	14'2	30'0	44'1	0'2	..	100'0

* Often 15s. was the minimum rate paid to men, and the numbers paid at this rate

OF WEEKLY RATES OF WAGES.

EMPLOYMENT of the PRINCIPAL RAILWAY COMPANIES of ENGLAND and WALES
WEEKLY RATES of WAGES in 1891, together with the corresponding TOTAL
the year 1886.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

SCOTLAND.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	3	5	17	64	34	..	..	123
Porters .. ..	..	..	..	15	84	1,874	..	..	1,973
Shunters .. ..	..	..	51	224	117	53	..	..	445
Passenger guards, goods guards and brakesmen.	14	6	2	1,278	902	37	..	..	2,239
Ticket collectors and examiners.	..	..	1	5	47	99	..	..	152
Signalmen .. ..	..	..	6	45	1,713	665	..	..	2,429
Goods Dept. :									
Checkers .. ..	..	..	2	19	304	125	..	..	450
Shunters .. ..	..	..	5	60	147	160	4	..	376
Goods guards and brakesmen.	..	..	..	..	..	..	..	..	..
Porters .. ..	..	..	4	35	472	1,038	10	..	1,559
Cartmen and draymen.	..	..	..	85	769	226	..	..	1,080
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	175	862	445	650	..	..	..	..	2,132
Firemen .. ..	..	..	..	..	1,365	751	..	..	2,116
Labourers .. ..	..	..	2	22	290	2,442	315	..	3,071
Mechanics (metal) ..	7	36	350	1,056	215	51	..	..	1,715
„ (wood) ..	..	1	57	723	170	17	..	..	968
Machinists and turners.	..	..	29	159	191	184	..	..	563
Painters, polishers, plumbers, and carriage trimmers.	..	1	6	256	52	34	..	..	349
Engineer's Dept. :									
Gangers, platelayers, and packers.	..	..	4	34	964	5,483	5	..	6,510
Carpenters	4	10	66	134	62	35	..	..	311
Labourers .. ..	..	..	..	1	84	458	45	..	588
Total for above occupations, 1891.	200	919	1,035	4,818	8,032	13,766	379	..	29,149
Percentage	0·7	3·2	3·5	16·5	27·6	47·2	1·3	..	100·0
Total for above occupations, 1886.	162	652	803	3,877	6,344	13,407	562	..	25,807
Percentage	0·6	2·6	3·1	15·0	24·6	52·0	2·2	..	100·0

as a minimum are included with the numbers paid over 15s. and up to 20s.

RAILWAY SERVANTS—CLASSIFICATION

TABLE 105.—NUMBERS of MEN in the under-mentioned OCCUPATIONS in the SCOTLAND, and IRELAND, respectively, classified according to their various FIGURES for the

IRELAND.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s. and up to 20s.	Over 10s. and up to 15s.	Up to 10s.	
Coaching Dept. :									
Foremen .. ..	..	..	..	2	27	125	..	..	154
Porters .. ..	..	..	..	..	..	412	824	7	1,243
Shunters .. ..	..	..	..	..	9	43	5	..	57
Passenger guards, goods guards and brakemen.	..	..	..	20	166	87	8	..	280
Ticket collectors and examiners.	..	..	1	1	13	71	17	..	103
Signalmen .. ..	..	..	..	1	148	355	46	..	550
Goods Dept. :									
Checkers .. ..	..	..	..	7	71	88	25	..	191
Shunters .. ..	..	..	..	1	38	70	8	..	117
Goods guards and brakemen.	..	..	..	2	95	34	..	..	131
Porters .. ..	..	..	..	..	13	576	361	..	950
Carmen and draymen.	..	..	..	..	7	6	15	..	28
Locomotive, Carriage, and Wagon Dept. :									
Engine drivers ..	253	91	118	24	7	..	..	..	493
Firemen .. ..	..	..	..	..	267	229	9	..	495
Labourers .. ..	..	..	..	4	47	479	468	1	999
Mechanics (metal)..	2	79	372	114	77	50	..	..	604
.. (wood)..	..	5	26	155	86	11	..	..	283
Machinists and turners.	..	1	47	36	53	92	..	..	239
Painters, polishers, plumbers, and carriage trimmers.	..	..	8	69	28	14	..	..	119
Engineer's Dept. :									
Gangers, platelayers, and packers.	..	3	..	2	36	763	2,931	..	3,735
Carpenters .. ..	..	3	35	71	39	7	..	..	155
Labourers .. ..	..	..	..	2	3	66	1,079	16	1,166
Total for above occupations, 1891.	255	182	607	520	1,220	3,578	5,796	24	12,182
Percentage	2'1	1'5	5'0	4'2	10'0	29'4	47'6	0'2	100'0
Total for above occupations, 1886.	203	128	556	480	886	2,882	5,854	52	11,041
Percentage	1'8	1'2	5'0	4'4	8'0	26'1	53'0	0'5	100'0

* Often 15s. was the minimum rate paid to men, and the numbers paid at this rate

OF WEEKLY RATES OF WAGES.—*continued.*

EMPLOYMENT of the PRINCIPAL RAILWAY COMPANIES of ENGLAND and WALES, WEEKLY RATES of WAGES in 1891, together with the corresponding TOTAL year 1886—*continued.*

UNITED KINGDOM.

Occupation.	Number paid at Rates falling within the under-mentioned Limits.								Total.
	Over 40s.	Over 35s. and up to 40s.	Over 30s. and up to 35s.	Over 25s. and up to 30s.	Over 20s. and up to 25s.	Over 15s.* and up to 20s.	Over 10s. and up to 15s.*	Up to 10s.	
Coaching Dept.:									
Foremen .. ..	..	27	130	556	1,004	372	..	..	2,179
Porters .. ..	..	..	1	53	1,127	14,828	878	7	16,894
Shunters .. ..	..	..	61	388	1,294	1,149	5	..	2,897
Passenger guards, goods guards and brakemen.	66	169	840	6,815	5,056	395	8	..	13,349
Ticket collectors and examiners.	..	..	3	92	1,348	788	17	..	2,196
Signalmen .. ..	..	5	242	3,327	11,747	3,371	46	..	18,758
Goods Dept.:									
Checkers .. ..	..	9	47	1,162	3,827	1,219	25	..	6,289
Shunters .. ..	..	..	18	814	2,210	1,569	12	..	4,623
Goods guards and brakemen.	..	..	288	1,161	559	78	..	..	2,086
Porters .. ..	..	..	112	429	5,905	12,004	383	..	18,833
Carmen and draymen.	..	..	..	705	6,323	2,870	43	..	9,941
Locomotive Carriage, and Wagon Dept.:									
Engine drivers ..	9,554	3,323	2,584	685	7	..	..	..	16,153
Firemen .. ..	..	..	139	4,674	8,853	2,559	9	..	16,234
Labourers .. ..	..	7	153	1,075	7,286	21,418	920	1	30,860
Mechanics (metal)..	233	2,482	6,652	6,321	2,318	487	..	..	18,493
.. (wood)..	10	200	1,732	4,757	1,223	238	..	..	8,160
Machinists and turners.	7	154	703	1,027	1,815	1,809	..	..	5,515
Painters, polishers, plumbers, and carriage trimmers.	5	44	259	1,678	873	496	..	..	3,345
Engineer's Dept.:									
Gangers, platelayers, and packers.	3	21	88	1,199	9,693	29,638	2,997	..	43,639
Carpenters	13	157	989	1,399	584	129	..	..	3,271
Labourers .. ..	..	..	4	124	3,628	15,729	1,252	16	20,753
Total for above occupations, 1891.	9,891	6,598	15,045	38,441	76,770	111,086	6,595	24	264,450
Percentage	3·8	2·5	5·7	14·5	22·0	42·0	2·5	0·0	100·0
Total for above occupations, 1886.	7,292	5,494	10,540	30,102	61,658	96,386	6,785	52	218,309
Percentage	3·3	2·5	4·8	13·8	28·3	44·2	3·1	0·0	100·0

as a minimum are included with the numbers paid over 15s. and up to 20s.

SEAMEN—CLASSIFICATION

TABLE 106.—NUMBER of PETTY OFFICERS, SEAMEN, FIREMEN, and other KINGDOM in 1892,* for employment on board PASSENGER and CARGO

[Extracted from Report by Board of Trade on the Wages of the

(A.)—Monthly Rates.—Food provided by the Owners of the Vessels.

Limits of Monthly Rates.	Men.		Lads and Boys.†		Women.		Total.	
	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.	No. employed.	Average Monthly Rate.
		s. d.		s. d.		s. d.		s. d.
Of and above 170s. ..	17	198 10	..	..	..	..	17	198 10
„ 160s. and under 170s.	38	160 3	..	..	..	..	38	160 3
„ 150s. „ 160s.	21	150 11	..	..	..	..	21	150 11
„ 140s. „ 150s.	69	140 2	..	..	..	..	69	140 2
„ 130s. „ 140s.	107	130 3	..	..	..	..	107	130 3
„ 120s. „ 130s.	441	120 7	..	..	..	..	441	120 7
„ 110s. „ 120s.	420	110 6	..	..	..	..	420	110 6
„ 100s. „ 110s.	1,214	100 8	..	..	..	..	1,214	100 8
„ 90s. „ 100s.	2,219	91 4	..	..	..	..	2,219	91 4
„ 80s. „ 90s.	3,085	82 6	..	..	21	80 0	3,106	82 6
„ 70s. „ 80s.	652	71 3	..	..	10	70 0	662	71 3
„ 60s. „ 70s.	1,444	61 11	..	..	38	60 0	1,482	61 10
„ 50s. „ 60s.	351	50 11	..	..	18	50 0	369	50 11
„ 40s. „ 50s.	341	41 1	7	41 5	8	40 8	356	41 1
„ 30s. „ 40s.	38	32 6	139	30 10	..	..	177	31 3
„ 20s. „ 30s.	..	..	117	21 6	..	..	117	21 6
„ 10s. „ 20s.	..	..	15	12 0	..	..	15	12 0
Totals and Averages	10,457	84 7	278	23 2	95	61 11	10,830	82 10

* The averages in the Table are derived from the rates of wages given in agreements entered into between 19th September and 1st October 1892 for seamen employed on vessels engaged in the foreign trade, and from agreements entered into for the first voyage made in 1892, prior to 30th June, for seamen employed on vessels engaged in the home trade.

OF RATES OF WAGES.

PERSONS below the grade of OFFICERS engaged at PORTS in the UNITED STEAMERS and SAILING VESSELS,† classified according to the RATES of WAGES.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

(B.)—Weekly Rates.†—*The Crews of the Vessels providing their own Food.*

Limits of Weekly Rates.	Men.		Lads and Boys.§		Women.		Total.	
	No. employed.	Average Weekly Rate.	No. employed.	Average Weekly Rate.	No. employed.	Average Weekly Rate.	No. employed.	Average Weekly Rate.
		s. d.		s. d.		s. d.		s. d.
At 50s.	1	50 0	..	..	..	..	1	50 0
Of 42s. 6d. and under 45s.	1	42 6	..	..	..	..	1	42 6
„ 40s. „ 42s. 6d.	5	40 0	..	..	..	..	5	40 0
„ 37s. 6d. „ 40s.	14	38 0	..	..	..	..	14	38 0
„ 35s. „ 37s. 6d.	55	35 3	..	..	..	..	55	35 3
„ 32s. 6d. „ 35s.	177	32 10	..	..	..	..	177	32 10
„ 30s. „ 32s. 6d.	844	30 3	..	..	..	..	844	30 3
„ 27s. 6d. „ 30s.	231	28 2	..	..	..	..	231	28 2
„ 25s. „ 27s. 6d.	143	25 8	..	..	..	..	143	25 8
„ 22s. 6d. „ 25s.	19	23 7	..	..	..	..	19	23 7
„ 20s. „ 22s. 6d.	80	20 9	..	..	..	..	80	20 9
„ 17s. 6d. „ 20s.	28	17 11	1	18 0	..	..	29	17 11
„ 15s. „ 17s. 6d.	2	16 6	22	15 2	..	..	24	15 3
„ 12s. 6d. „ 15s.	..	..	9	13 3	5	12 11	14	13 1
„ 10s. „ 12s. 6d.	..	..	17	11 4	4	10 6	21	11 2
„ 7s. 6d. „ 10s.	..	..	9	8 11	..	..	9	8 11
„ 5s. „ 7s. 6d.	..	..	7	5 1	1	5 0	8	5 1
Totals and Averages	1,600	29 4	65	12 0	10	11 2	1,675	28 7

† No returns of weekly rates of wages paid on sailing vessels were received.

‡ For the purpose of this Table, all male stewards paid 35s. and less per month are taken to be “lads and boys.”

§ For the purpose of this Table, all male stewards paid 16s. or less per week are taken to be “lads and boys.”

NURSES, ATTENDANTS, AND OTHERS AT HOSPITALS

TABLE 107.—NUMBERS of PERSONS of the under-mentioned CLASSES returned as in the UNITED KINGDOM, grouped according to their ANNUAL RATES

[Compiled from Report by Board of Trade on the Wages of the

[H.R.—See note at head of

A.—HOSPITALS AND INFIRMARIES.

Annual Rates of Pay in addition to Board and Lodging.*

Limits of Annual Rates.	Number paid at Rates falling within the Limits stated.					
	WOMEN.*				MEN.†	TOTAL MEN AND WOMEN.
	Nurses.	Probationers.	*†Other Women	Total		
Of and above 120 <i>l.</i>	3	..	..	3	..	3
„ 110 <i>l.</i> and under 120 <i>l.</i> ..	..	..	..	..	..	..
„ 100 <i>l.</i> „ 110 <i>l.</i> ..	24	..	..	24	..	24
„ 90 <i>l.</i> „ 100 <i>l.</i> ..	3	..	..	3	..	3
„ 85 <i>l.</i> „ 90 <i>l.</i> ..	3	..	..	3	..	3
„ 80 <i>l.</i> „ 85 <i>l.</i> ..	18	..	..	18	..	18
„ 75 <i>l.</i> „ 80 <i>l.</i> ..	6	..	..	6	..	6
„ 70 <i>l.</i> „ 75 <i>l.</i> ..	11	..	..	11	..	11
„ 65 <i>l.</i> „ 70 <i>l.</i> ..	2	..	..	2	..	2
„ 60 <i>l.</i> „ 65 <i>l.</i> ..	44	..	..	44	2	46
„ 55 <i>l.</i> „ 60 <i>l.</i> ..	7	..	..	7	..	7
„ 50 <i>l.</i> „ 55 <i>l.</i> ..	38	..	1	39	..	39
„ 45 <i>l.</i> „ 50 <i>l.</i> ..	19	..	..	19	2	21
„ 40 <i>l.</i> „ 45 <i>l.</i> ..	45	..	8	53	4	57
„ 35 <i>l.</i> „ 40 <i>l.</i> ..	28	..	9	37	8	45
„ 30 <i>l.</i> „ 35 <i>l.</i> ..	190	..	23	213	13	226
„ 25 <i>l.</i> „ 30 <i>l.</i> ..	351	..	55	406	33	439
„ 20 <i>l.</i> „ 25 <i>l.</i> ..	661	21	133	815	35	850
„ 15 <i>l.</i> „ 20 <i>l.</i> ..	357	85	387	829	14	843
„ 10 <i>l.</i> „ 15 <i>l.</i> ..	78	425	835	1,338	5	1,343
„ 5 <i>l.</i> „ 10 <i>l.</i> ..	9	53	127	189	..	189
Unpaid .. ..	..	229	..	229	..	229
Totals	1,897	813	1,578	4,288	116	4,404
Average Annual Rates.. ..	26 <i>l.</i> 16 <i>s.</i>	8 <i>l.</i> 14 <i>s.</i>	14 <i>l.</i> 11 <i>s.</i>	18 <i>l.</i> 17 <i>s.</i>	25 <i>l.</i> 13 <i>s.</i>	19 <i>l.</i> 1 <i>s.</i>

* About three-fifths of the "Nurses" and "Probationers," and nearly a third of the remainder ("Other Women" and "Men") were provided with some kind of uniform.

† The men were mainly porters, and the "Other Women" principally housemaids, cooks, kitchen and laundry maids.

Note.—Tables giving the Average Rates of Wages at October 1886 of Police, Employees of the Metropolitan Waterworks, and of the London County Council, will be found in the Abstract of Labour Statistics pp. 98-101, accompanying—

AND ASYLUMS—CLASSIFICATION OF RATES OF WAGES.

EMPLOYED in 1886 at HOSPITALS and INFIRMARIES, and at LUNATIC ASYLUMS of PAY, together with the AVERAGE ANNUAL RATE of PAY for each Class.

Manual Labour Classes in the United Kingdom.—C. 6889 of 1893.]

Table on pages 134-5.]

B.—LUNATIC ASYLUMS.

Annual Rates of Pay in addition to Board and Lodging.*

Limits of Annual Rates.	Number paid at Rates falling within the Limits stated.						
	MEN.*			WOMEN.*			*TOTAL MEN AND WOMEN.
	Atten- dants.	Others.†	Total.	Atten- dants.	Others.‡	Total.	
Of 110 <i>l.</i> & under 120 <i>l.</i>	1	3	4	..	..	..	4
" 100 <i>l.</i> " 110 <i>l.</i>	3	3	6	1	..	1	7
" 90 <i>l.</i> " 100 <i>l.</i>	2	1	3	2	1	3	6
" 85 <i>l.</i> " 90 <i>l.</i>	1	1	2	..	..	..	2
" 80 <i>l.</i> " 85 <i>l.</i>	4	3	7	2	..	2	9
" 75 <i>l.</i> " 80 <i>l.</i>	4	4	8	3	..	3	11
" 70 <i>l.</i> " 75 <i>l.</i>	16	5	21	2	..	2	23
" 65 <i>l.</i> " 70 <i>l.</i>	14	5	19	3	3	6	25
" 60 <i>l.</i> " 65 <i>l.</i>	29	5	34	5	4	9	43
" 55 <i>l.</i> " 60 <i>l.</i>	7	9	16	4	1	5	21
" 50 <i>l.</i> " 55 <i>l.</i>	47	43	90	7	6	13	103
" 45 <i>l.</i> " 50 <i>l.</i>	66	33	99	23	2	25	124
" 40 <i>l.</i> " 45 <i>l.</i>	226	83	309	26	12	37	346
" 35 <i>l.</i> " 40 <i>l.</i>	532	87	619	15	10	25	644
" 30 <i>l.</i> " 35 <i>l.</i>	807	124	931	77	54	131	1,062
" 25 <i>l.</i> " 30 <i>l.</i>	667	63	730	221	87	308	1,038
" 20 <i>l.</i> " 25 <i>l.</i>	182	41	223	965	197	1,162	1,385
" 15 <i>l.</i> " 20 <i>l.</i>	117	21	138	1,449	544	1,993	2,131
" 10 <i>l.</i> " 15 <i>l.</i>	22	4	26	339	344	683	709
Under 10 <i>l.</i> .. ..	..	2	2	37	38	75	77
Totals	2,747	540	3,287	3,180	1,303	4,483	7,770
Average Annual Rates }	32 <i>l.</i> 9 <i>s.</i>	36 <i>l.</i> 19 <i>s.</i>	33 <i>l.</i> 3 <i>s.</i>	19 <i>l.</i> 15 <i>s.</i>	18 <i>l.</i> 3 <i>s.</i>	19 <i>l.</i> 6 <i>s.</i>	25 <i>l.</i> 3 <i>s.</i>

* More than two-thirds of the "Attendants" and about one-third of the "Others" were provided with uniform.

† The men included in this column principally consisted of porters, tailors, shoemakers bakers, farm-servants, gardeners, &c.

‡ The women included in this column mainly consisted of cooks, kitchenmaids, house-maids, laundrymaids, dairymaids, &c.

at Gas and Water Works, and workpeople engaged in making and cleansing Roads, Paving the First Annual Report of the Labour Department [C. 7565 of 1894.]

SUMMARY OF RATES OF WAGES OF WOMEN AND GIRLS (EXCLUDING HALF-TIMERS) IN TEXTILE TRADES.

TABLE 108.—NUMBER and AVERAGE WEEKLY WAGES of WOMEN and GIRLS (excluding Half-Timers) employed on 1st October 1886 in various DISTRICTS by TEXTILE SPINNERS and MANUFACTURERS who made RETURNS to the BOARD of TRADE.

[Compiled from Report of Labour Department, Board of Trade, on the Statistics of Employment of Women and Girls.—C. 7564 of 1894.]

[N.B.—See note at head of Table on pages 134-5.]

Districts.	Number of Women and Girls employed (exclusive of Half-Timers).	Average Weekly Wage.
Cotton Trade.		
Ashton-under-Lyne, Stalybridge, and neighbourhood.	10,527	s. d. 15 0
Salford, Manchester, and neighbourhood	5,386	11 11
Oldham and neighbourhood	4,657	14 1
Rochdale, Heywood, and neighbourhood	3,159	13 5
Bolton and neighbourhood	5,427	12 1
Stockport and neighbourhood	3,295	13 5
Blackburn	8,117	16 5
Burnley, Colne, Nelson, and Barrowford	3,255	18 2
Darwen, Accrington, Clitheroe, and neighbourhood.	3,246	16 10
Todmorden, Bacup, and Haslingden ...	3,805	15 3
Bury and neighbourhood	3,361	14 8
Preston	4,737	15 5
Lancaster and the northern portion of Lancashire.*	1,429	11 9
Places in Lancashire other than those included in previous Districts.	7,442	12 9
Woollen Trade.		
Yorkshire and Lancashire	10,909	13 2
West of England	1,757	10 8
Worsted and Stuff Trade.		
Bradford and neighbourhood	9,860	11 8
Other places in West Riding (Yorks) not included in previous district.	8,995	11 0

* Including the town of Carlisle.

SUMMARY OF RATES OF WAGES OF HALF-TIMERS IN TEXTILE TRADES.

TABLE 109.—NUMBER and AVERAGE WEEKLY WAGES of HALF-TIMERS (Boys and Girls) employed on 1st October 1886 in various DISTRICTS by TEXTILE SPINNERS and MANUFACTURERS who made RETURNS to the BOARD of TRADE.

[Compiled from Report of Labour Department, Board of Trade, on the Statistics of Employment of Women and Girls.—C. 7364 of 1894.]

Districts.	Boys.		Girls.	
	Number employed.	Average Weekly Wage.	Number employed.	Average Weekly Wage.
Cotton Trade.				
		<i>s. d.</i>		<i>s. d.</i>
Ashton-under-Lyne, Stalybridge, and neighbourhood.	627	3 2	824	2 9
Salford, Manchester, and neighbourhood.	67	2 11	112	2 5
Oldham and neighbourhood ...	363	3 9	356	2 11
Rochdale, Heywood, and neighbourhood.	235	3 1	195	3 1
Bolton and neighbourhood ...	256	3 0	513	2 6
Stockport and neighbourhood ...	236	2 10	544	2 6
Blackburn	1,085	2 9	1,201	2 9
Burnley, Colne, Nelson, and Barrowford.	472	3 0	411	3 0
Darwen, Accrington, Clitheroe, and neighbourhood.	361	2 8	474	2 7
Todmorden, Bacup and Haslingden	421	2 11	379	2 8
Bury	201	2 6	423	2 5
Preston	338	2 10	660	2 9
Lancaster and the northern portion of Lancashire.*	113	2 2	227	2 2
Places in Lancashire other than those included in previous districts.	358	3 0	705	2 6
Woollen Trade.				
Yorkshire and Lancashire ...	345	3 6	299	3 5
Worsted and Stuff Trade.				
Bradford and neighbourhood ...	797	3 0	1,034	3 1
Halifax and neighbourhood ...	374	2 11	516	2 10
Keighley and neighbourhood ...	361	3 4	376	3 4
Other places in West Riding (Yorks) not included in previous districts.	416	3 3	492	3 3

* Including the town of Carlisle.

INDUSTRIAL ACCIDENTS IN GENERAL

**TABLE 110.—NUMBER of PERSONS of the undermentioned CLASSES reported
Years 1897 to 1900,* and the Total Number of Persons**

[Compiled from the following Tables 111 to 120, from the Annual Returns

	Number employed according to latest Returns.†	Number reported as Killed in			
		1897.	1898.	1899.	1900.*
I.—Factories	3,807,024	513	575	675	802
II.—Mines.					
Underground { Coal	624,223	833	779	801	901
{ Metal	20,019	42	27	50	32
Surface { Coal	155,829	97	129	115	110
{ Metal	14,446	7	6	6	6
Total Mines	814,517	979	941	972	1,049
III.—Shipping (Merchant Vessels).‡	221,107	1,631	1,139	1,743	1,470
IV.—Railway Service.§					
Accidents connected with the movement of Railway Ve- hicles. {	534,141	492	490	507	577
Other Accidents... .. {		47	32	48	49
Total Railway Service§ ...	534,141	539	522	555	626
V.—Quarries (over 20 feet deep):					
Inside quarries	64,159	93	100	98	114
Outside quarries	33,836	30	34	19	11
Total Quarries	97,995	123	134	117	125
Total of I. to V.	5,474,784	3,785	3,311	4,062	4,072
VI.—Workshops	Cannot be stated.	3	2	6	11
VII.—Under Factory and Workshop Act, 1895, Ss. 22, 23.		142	150	190	232
VIII.—Railway Service (Contractor's Servants).		27	20	29	19
IX.—Under Notice of Acci- dents Act, 1894.		62	56	75	70
X.—Shipping (Fishing Vessels, &c.).||		243	271	257	381
Grand Total of I. to X.		4,262	3,810	4,619	4,785

* The figures for 1900 are preliminary only and subject to correction in the Annual Reports.

† The numbers employed relate to the following years:—Factories, 1897; Railway Service, 1898; Quarries and Merchant Vessels, 1899; Mines, 1900.

‡ Year ended 30th June. The fatal accidents to Lascars are included, but not the non-fatal.

THE UNITED KINGDOM.
SUMMARY.

as KILLED or INJURED by INDUSTRIAL ACCIDENTS during each of the
Employed in the various Industries, so far as is known.

issued by the Home Office, and from the "Labour Gazette."]

Number reported as Injured in				
1897.	1898.	1899.	1900.*	
35,447	49,290	60,691	67,925	I.—Factories.
3,952	3,615	3,649	4,061	II.—Mines.
212	230	229		Coal } Underground.
504	458	466	622	Metal }
96	105	133		Coal } Surface.
				Metal }
4,764	4,408	4,477	4,683	Total Mines.
2,440	2,354	2,746	2,463	III.—Shipping (Merchant Vessels).†
4,104	4,117	4,582	4,633	IV.—Railway Service.§
10,180	8,709	10,809	11,173	Accidents connected with the movement of Railway Vehicles.
14,284	12,826	15,391	15,806	Other Accidents.
				Total Railway Service.§
661	768	918	803	V.—Quarries (over 20 feet deep).
465	666	249	175	Inside quarries.
1,126	1,434	1,167	978	Outside quarries.
38,061	70,312	84,472	91,855	Total Quarries.
76	135	150	231	Total of I. to V.
4,293	7,410	9,048	9,819	VI.—Workshops.
118.	153	191	151	VII.—Under Factory and Workshop Act, 1895, Ss. 22, 23.
1,154	1,491	2,358	2,293	VIII.—Railway Service (Contractor's Servants).
154	132	150	115	IX.—Under Notice of Accidents Act, 1894.
63,856	79,633	96,369	104,464	X.—Shipping (Fishing Vessels, &c.)‡
				Grand Total of I. to X.

§ Excluding Contractor's Servants. (See VIII.)

‡ Year ended 30th June. The fatal accidents relate to all Fishing vessels and other boats and craft. The non-fatal accidents relate only to Fishing vessels of 15 tons and upwards registered under Part I. of the Merchant Shipping Act, 1894.

ACCIDENTS TO FACTORY AND WORKSHOP OPERATIVES.

TABLE 111.—NUMBER of PERSONS reported as KILLED or INJURED in FACTORIES and WORKSHOPS in the UNITED KINGDOM in each of the Years 1886 to 1900,* distinguishing MALES (M.), and FEMALES (F.).

Year.	Killed.			Injured.					
	M.	F.	Total.	Reported to Certifying Surgeons.			Reported to Inspectors only.†		
				M.	F.	Total.	M.	F.	Total.
1886 ...	309	7	316	5,013	1,327	6,340	...	...	...
1887 ...	359	9	368	5,137	1,322	6,459	...	...	...
1888 ...	369	17	386	5,589	1,462	7,051	...	...	...
1889 ...	432	11	443	5,967	1,557	7,524	...	...	...
1890 ...	436	48	484	6,238	1,489	7,727	...	...	...
1891 ...	405	15	420	6,502	1,605	8,107	...	...	...
1892 ...	403	23	426	6,654	1,563	8,217	...	...	...
1893 ...	403	19	422	6,332	1,432	7,764	...	...	...
1894 ...	430	18	448	7,661	1,640	9,301	...	...	...
1895 ...	431	24	455	8,231	1,780	10,011	...	...	...
1896† ...	{ 480 105	{ 10 1	{ 490 106	11,457	2,380	13,837	†	†	19,124
1897† ...	{ 503 141	{ 13 1	{ 516 142	12,985	2,342	15,327	23,891	598	24,489
1898† ...	{ 567 150	{ 10 ...	{ 577 150	15,843	2,657	18,500	37,495	840	38,335
1899† ...	{ 669 189	{ 12 1	{ 681 190	18,758	3,142	21,900	46,958	1,031	47,989
1900*†	{ 797 229	{ 16 3	{ 813 232	23,385	3,274	26,659	50,021	1,295	51,316

Note.—The number of persons employed in factories in the United Kingdom in 1897 was 3,807,024. The number employed in all workshops from which accidents are required to be reported cannot be stated, although the number is very large. The number of accidents in workshops reported is, however, very small.

* The figures for 1886–99 have been compiled from the Appendices to the Annual Reports of the Chief Inspector of Factories and Workshops. Those for 1900 are preliminary and subject to revision.

† The Factory and Workshop Act of 1895 (Sections 22, 23) brought in a number of industries previously outside the Acts. The fatal accidents in these industries have been recorded separately, and are shown in the table in the second line of figures from 1896 onwards. The class of accidents in all industries required to be reported to Inspectors only was not reportable under the Factory Acts prior to that of 1895.

‡ Not distinguished in Factory Reports.

ACCIDENTS TO FACTORY OPERATIVES.—NON-TEXTILE FACTORIES.

TABLE 112.—NUMBER of OPERATIVES KILLED and INJURED by ACCIDENTS in the under-mentioned classes of NON-TEXTILE FACTORIES in the UNITED KINGDOM in 1899, together with the NUMBER of PERSONS employed in such FACTORIES in 1897, and the ACCIDENT RATES per 1,000 employed.

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Years 1898 and 1899. (C.—9281 of 1899 and Cd.—223 of 1900.)]

Industry carried on in the Factory.	Males.		Females.		Total.		Total Number Em- ployed.*	Death Rate per 1,000 Persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
Flax Scutch Mills	..	6	..	2	..	8	4,806	..
Print, Bleach, Dye Works.	19	747	..	57	19	804	133,681	0·14
Wood.—Saw Mills, Carpenters.	27	1,789	..	14	27	1,803	100,352	0·27
Cabinet, Furni- ture and House- hold Utensil Makers, and Upholsterers.	3	357	..	4	3	361	64,851	0·05
Metals, Extrac- tion, Founding and Conversion of.	106	7,603	..	24	106	7,627	306,927	0·36
Machines, Con- veyances, Ap- pliances, Tools.	269	32,400	..	317	269	32,717	830,263	0·32
Metals, Galvanis- ing, Finishing, &c.	3	462	2	105	5	567	20,873	0·24
Clothing	3	455	..	98	3	553	239,609	0·01
Paper, Printing, Stationery, &c.	28	1,497	2	206	30	1,793	241,049	0·12
Food, Drink, To- bacco, Snuff, and Cigars.	40	1,703	3	276	43	1,979	255,055	0·17
Jewellery, Plate, Fine Instru- ments, Fancy Articles, Games.	..	92	..	43	..	135	53,791	..
Leather.—Tan- ners, Fellmon- gers, Curriers.	4	198	..	1	4	199	27,713	0·14
India-rubber and Gutta-percha.	1	130	..	8	1	138	18,993	0·05
Glass, Clay, Stone, &c.	32	1,794	1	77	33	1,871	166,418	0·20
Chemicals, &c. (including Ex- plosives).	37	1,759	..	55	37	1,814	100,733	0·37
Gas	20	817	..	1	20	818	53,475	0·37
All other Indus- tries.	24	1,272	..	182	24	1,454	136,871	0·18
Total, United Kingdom.	616	53,081	8	1,560	624	54,641	2,755,460	0·23
<i>Rate per 1,000 em- ployed.</i>	<i>0·27</i>	<i>23·51</i>	<i>0·02</i>	<i>3·14</i>	<i>0·23</i>	<i>19·83</i>	..	..

* The numbers of males and females respectively are given in Table 144 on page 206.

ACCIDENTS TO FACTORY OPERATIVES.—

TABLE 113.—NUMBER of OPERATIVES KILLED and INJURED by ACCIDENTS KINGDOM in 1899, together with the NUMBER of PERSONS employed in

[Compiled from the Annual Report of the Chief Inspector of Factories and Work-

Industry carried on in the Factory.	MALES.		FEMALES.		TOTAL		Total Number Em- ployed.*	Death Rate from Ac- cidents per 1,000 persons Em- ployed.	
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.			
ADULTS (18 and over).									
Cotton	17	1,571	1	794	18	2,365	380,066	0·05	
Wool	8	315	..	166	8	481	94,420	0·08	
Worsted	4	252	1	201	5	453	92,001	0·06	
Flax .. ..	..	58	..	49	..	107	78,416	..
Silk	2	23	..	22	2	45	26,843	0·07	
Lace and Hosiery	2	44	..	21	2	65	40,575	0·06	
Other Textiles† ..	3	138	..	139	3	277	58,905	0·05	
Total ..	36	2,401	2	1,392	38	3,793	771,225	0·05	
Rate per 1,000 em- ployed.	0·12	8·11	0·00	2·83	0·05	4·92	..	..
YOUNG PERSONS (Full-Timers under 18).									
Cotton	3	598	1	592	4	1,190	119,614	0·03	
Wool	4	112	..	90	4	202	19,997	0·20	
Worsted	4	178	..	120	4	298	34,455	0·12	
Flax .. ..	..	58	..	24	..	82	21,265	..
Silk .. ..	..	19	..	18	..	37	8,657	..
Lace and Hosiery	..	31	..	17	..	48	12,530	..	
Other Textiles† ..	..	106	..	44	..	150	14,784	..
Total ..	11	1,102	1	905	12	2,097	231,392	0·05	
Rate per 1,000 em- ployed.	0·14	14·00	0·01	5·93	0·05	8·68	..	..

* The numbers of Males and Females respectively are given in Table 144 on page 206.

TEXTILE FACTORIES.

in the under-mentioned Classes of TEXTILE FACTORIES in the UNITED such FACTORIES in 1897, and the ACCIDENT RATES per 1,000 employed. shops for the Years 1898 and 1899. (C.—9281 of 1899 and Cd.—223 of 1900.)]

Industry carried on in the Factory.	MALES.		FEMALES.		TOTAL.		Total Number Em- ployed.*	Death Rate from Ac- cidents per 1,000 Persons Em- ployed.
	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.		
CHILDREN (Half-Timers under 14).								
Cotton	1	125	..	43	1	168	27,543	0 04
Wool .. ..	..	8	..	5	..	13	1,660	..
Worsted .. ..	..	16	..	21	..	37	8,977	..
Flax.. ..	..	13	..	10	..	23	6,423	..
Silk .. ..	..	1	..	2	..	3	1,138	..
Lace and Hosiery	..	1	..	1	..	2	517	..
Other Textilest ..	..	4	..	..	..	4	2,779	..
Total ..	1	168	..	82	1	250	49,037	0 02
Rate per 1,000 em- ployed.	0 05	7 61	..	3 04	0 02	5 10	..	..
TOTAL (All Ages).								
Cotton	21	2,294	2	1,429	23	3,723	527,223	0 04
Wool	12	435	..	261	12	696	116,077	0 10
Worsted	8	446	1	342	9	788	135,433	0 07
Flax.. ..	..	129	..	83	..	212	106,104	..
Silk.. ..	2	43	..	42	2	85	36,637	0 06
Lace and Hosiery	2	76	..	39	2	115	53,622	0 04
Other Textilest ..	3	248	..	183	3	431	76,468	0 04
Total ..	48	3,671	3	2,379	51	6,050	1,051,564	0 05
Rate per 1,000 em- ployed.	0 12	9 25	0 00	3 63	0 05	5 75	..	..

† The "other textiles" are shoddy, hemp, jute, horsehair, cocoa-nut fibre, elastic

FATAL ACCIDENTS TO COAL MINERS.

TABLE 114.—NUMBER of DEATHS resulting from ACCIDENTS in and about the MINES of the UNITED KINGDOM and reported under the COAL MINES REGULATION ACT in each of the Years 1886 to 1900,* together with the DEATH-RATE from ACCIDENTS per 1,000 PERSONS employed, and per 1,000,000 TONS of MINERAL raised respectively.

Year	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents.	
	Ex- plosions of Fire- damp or Coal Dust.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		Per 1,000 Persons employed.	Per 1,000,000 Tons of Mineral raised.
1886	129	461	86	188	89	953	1·83	5·61
1887	149	470	84	213	79	995	1·89	5·75
1888	49	471	75	209	102	906	1·65	4·86
1889	138	465	74	292	143	1,112	1·91	5·61
1890	290	484	88	245	137	1,194	1·89	5·96
1891	51	476	119	236	123	1,005	1·50	4·95
1892	123	435	91	255	112	1,016	1·49	5·11
1893	160	412	103	265	120	1,060	1·55	6·04
1894	317	444	77	177	112	1,127	1·60	5·65
1895	55	426	97	345	119	1,042	1·49	5·17
1896	173	424	68	237	123	1,025	1·48	4·92
1897	19	480	57	277	97	930	1·34	4·32
1898	27	431	64	257	129	908	1·28	4·22
1899	54	437	69	241	115	916	1·26	3·93
1900*	46	495	79	281	110	1,011	1·30	4·24

Note.—The number of persons employed in and about mines under the Coal Mines Regulation Acts in the United Kingdom in 1900 was 780,052, viz., 624,223 underground and 155,829 above ground. The quantity of mineral raised in 1900 was 238,291,275 tons, of which 225,170,163 tons were coal.

* The figures for 1886–99 have been compiled from the Annual Returns issued by the Home Office. Those for 1900 are preliminary and subject to revision.

FATAL ACCIDENTS TO METAL MINERS.

TABLE 115.—NUMBER of DEATHS resulting from ACCIDENTS in and about the MINES of the UNITED KINGDOM and reported under the METALLIFEROUS MINES REGULATION ACTS in each of the Years 1886 to 1900,* together with the DEATH-RATE from ACCIDENTS per 1,000 PERSONS employed.

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents per 1,000 Persons employed.
	Ex- plosions of Fire- damp.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		
1886...	21	11	23	10	65	1·58
1887... ..	5	23	13	14	1	56	1·34
1888... ..	1	25	14	25	7	72	1·66
1889...	28	12	15	9	64	1·47
1890...	14	10	14	8	46	1·09
1891...	24	13	9	5	51	1·29
1892...	19	12	13	8	52	1·36
1893...	23	12	27	3	65	1·78
1894...	13	16	11	6	46	1·36
1895...	21	13	13	7	54	1·62
1896...	15	11	7	7	40	1·21
1897...	10	2	30	7	49	1·46
1898...	20	2	5	6	33	0·96
1899...	19	14	17	6	56	1·59
1900*...	16	6	10	6	38	1·10

Note.—The number of persons employed in mines under the Metalliferous Mines Regulation Acts in the United Kingdom, in 1900, was 34,465, viz., 20,019 underground and 14,446 above ground.

* See note (*) on page 168.

FATAL ACCIDENTS TO SEAMEN.

TABLE 116.—NUMBER of DEATHS by ACCIDENTS at SEA and in RIVERS and HARBOURS amongst SEAMEN in VESSELS belonging to the UNITED KINGDOM in each of the YEARS 1885-86 to 1899-1900*.

Years.	Deaths in Sea-going TRADING VESSELS registered under the Merchant Shipping Acts.			Deaths in FISHING VESSELS.			Deaths by Wrecks of, or Casualties to, other BOATS and CRAFT.	TOTAL DEATHS.		
	By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.	By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.		By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.
1885-86	863	653	1,516	129	99	228	48	1,040	752	1,792
1886-87	1,349	693	2,042	161	108	269	79	1,589	801	2,390
1887-88	1,174	772	1,946	163	212	375	43	1,380	984	2,364
1888-89	962	841	1,803	236	178	414	43	1,241	1,019	2,260
1889-90	914	870	1,784	158	124	282	69	1,141	994	2,135
1890-91	1,208	789	1,997	104	91	195	47	1,359	880	2,239
1891-92	1,104	810	1,914	200	103	303	58	1,362	913	2,275
1892-93	970	649	1,619	88	85	173	58	1,116	734	1,850
1893-94	1,220	802	2,022	283	96	378	60	1,562	898	2,460
1894-95	957	764	1,721	373	96	469	48	1,376	860	2,236
1895-96	1,154	742	1,896	179	93	272	65	1,398	835	2,233
1896-97	899	732	1,631	93	110	203	40	1,032	842	1,874
1897-98	489	650	1,139	149	86	235	36	674	736	1,410
1898-99	1,081	662	1,743	106	103	209	48	1,235	765	2,000
1899-1900	777	693	1,470	233	83	316	65	1,075	776	1,851

NOTE.—The number of seamen employed in Sea-going Trading Vessels belonging to the United Kingdom registered under the Merchant Shipping Acts, 1893-99, was 221,107. The number employed in Fishing Vessels and in other Boats and Craft cannot be stated.

* The figures for 1885-96 to 1898-99 are extracted from the Abstracts of Shipping Casualties (Cd. 318 of 1900). Those for 1899-1900 are preliminary only and subject to revision.

ACCIDENTS TO RAILWAY SERVANTS.**TABLE 117.—NUMBER of SERVANTS of RAILWAY COMPANIES and CONTRACTORS who were KILLED or INJURED on Railways or on the Premises of the RAILWAY COMPANIES in the UNITED KINGDOM in each of the Years 1886 to 1900.***

Year.	By Accidents connected with the movement of Railway Vehicles.			By other Accidents.		
	Killed.	Injured.	Total Killed and Injured.	Killed.	Injured.	Total Killed and Injured.
1886	425	2,010	2,435	34	3,480	3,514
1887	422	2,075	2,497	34	3,703	3,737
1888	396	2,193	2,589	46	4,392	4,438
1889	435	2,769	3,204	41	5,593	5,634
1890	499	3,122	3,621	37	6,287	6,324
1891	549	3,161	3,710	54	5,995	6,049
1892	534	2,915	3,449	41	5,510	5,551
1893	460	2,631	3,091	56	4,204	4,260
1894	479	2,711	3,190	43	4,518	4,561
1895	442	2,654	3,096	47	4,826	4,873
1896	447	3,986†	4,433†	43	10,124†	10,167†
1897	510	4,129	4,639	56	10,273	10,329
1898	504	4,149	4,653	38	8,830	8,868
1899	531	4,633	5,164	53	10,949	11,002
1900*	593	4,679	5,272	52	11,278	11,330

NOTE.—The number of persons employed on 31st December, 1898, by Railway Companies in the United Kingdom is given as 534,141 in the General Report upon Railway Accidents in 1899 (Cd. 169 of 1900).

* The figures for 1886-99 are compiled from the Annual Reports issued by the Board of Trade. Those for 1900 are preliminary only and subject to revision.

† The Report for 1896 states that "there can be no doubt that the number of returns of injuries to servants received by the Board of Trade has been considerably affected by the Order recently made by the Department as regards the mode in which the returns are made."

ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS ACT, 1894.*

TABLE 118.—NUMBER of PERSONS KILLED or INJURED in ACCIDENTS reported to the BOARD of TRADE under the NOTICE OF ACCIDENTS ACT* during each of the years 1896 to 1900.

[Compiled from particulars supplied by the Railway Department of the Board of Trade.]

I.—DISTINGUISHING NATURE OF EMPLOYMENT.

Nature of Works, &c.	Killed.					Injured.				
	1896.	1897.	1898.	1899.	1900.	1896.	1897.	1898.	1899.	1900.
(A). CONSTRUCTION OR REPAIR OF :—										
Bridge	8	5	2	3	4	23	36	32	25	33
Canal .. .. .	..	..	2	1	3	10	2	7	22	14
Railway†	24	25	25	30	29	436	481	544	738	811
Tramroad .. .. .	..	1	..	..	..	..	..	..	2	1
Tramway	1	..	..	..	2	6	7	17	23	50
Tunnel	6	5	4	8	9	191	125	81	159	295
Other Works authorised by any local or personal Act of Parliament.	9	18	12	17	15	307	334	484	1,005	748
Total	48	54	45	59	62	973	985	1,165	1,974	1,952
(B). USE OR WORKING OF :—										
Bridge .. .. .	..	..	..	..	..	..	..	..	..	3
Canal	3	4	5	11	4	35	37	43	64	46
Tramroad .. .. .	..	..	..	..	..	2	6	1	1	1
Tramway	1	2	1	2	2	114	107	262	303	275
Tunnel	1	..	..	..	..	..	..	..	..	..
Other Works authorised by any local or personal Act of Parliament.	1	..	..	..	1	15	18	17	11	16
Traction or other steam engine or machine in the open air. }	4	2	5	3	1	..	1	3	5	..
Total	10	8	11	16	8	166	169	326	394	341
(C). Grand Total	58	62	56	75	70	1,139	1,154	1,491	2,358	2,293

* Section 6 of the Act states that "Nothing in this Act shall apply to any employment which is for the time being regulated by any Act of Parliament administered by the Secretary of State, or by inspectors appointed by him, or shall require notice to be given of any accident of which notice is required by any other Act to be given to the Board of Trade."
† Accidents during the working of railways being reportable under other Acts are not notified under the Act of 1894.

ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS
ACT, 1894—continued.

TABLE 119.—NUMBER of PERSONS INJURED in ACCIDENTS reported to the BOARD OF TRADE under the NOTICE OF ACCIDENTS ACT* during each of the years 1896 to 1900.

[Compiled from particulars supplied by the Railway Department of the Board of Trade.]

II.—DISTINGUISHING NATURE OF INJURY.

Nature of Injury.	Construction or Repair.					Use or Working.				
	1896.	1897.	1898.	1899.	1900.	1896.	1897.	1898.	1899.	1900.
Fractures	99	95	111	122	133	15	22	30	31	18
Dislocations	15	11	19	15	15	..	3	4	9	2
Ruptures and other severe injuries to body.	73	45	38	48	47	15	6	8	13	17
Injuries to eye	34	26	52	69	73	4	4	17	14	6
Other injuries to head or face.	129	150	161	244	270	25	25	29	38	32
Other injuries to arms or hands.	209	215	301	567	610	31	29	64	90	84
Other injuries to legs or feet	262	297	348	638	544	54	56	117	136	127
Miscellaneous injuries ..	92	146	135	271	280	22	24	57	53	55
Total	973	985	1,165	1,974	1,952	166	169	326	384	341

FATAL ACCIDENTS TO QUARRYMEN.

TABLE 120.—NUMBER of DEATHS resulting from ACCIDENTS in and about the QUARRIES (more than 20 feet deep) of the UNITED KINGDOM and reported under the QUARRIES ACT in each of the Years 1895 to 1900.*

Year.†	Number of Deaths resulting from the under-mentioned classes of Accidents.							Death-rate from Accidents per 1,000 Persons employed.
	Inside the Quarries.				Outside the Quarries.		Grand Total of Deaths.	
	Falls of Ground.	By Blasting.	During Descent or Ascent.	Miscellaneous.	Ma- chinery.	Miscel- laneous.		
1895	43	8	1	30	6	14	102	0·97
1896	43	10	2	35	14	20	124	1·10
1897	51	13	4	25	10	20	123	1·00
1898	44	10	2	44	15	19	134	1·00
1899	44	8	2	44	8	11	117	1·19
1900*	53	13	4	44	2	9	125	‡

Note.—The number of persons employed in Quarries under the Quarries Act in the United Kingdom in 1899 was 97,995, viz., 64,159 inside, and 33,836 outside the quarries.

* The figures for 1895-9 are compiled from the Annual Returns issued by the Home Office. The figures given for 1900 are preliminary only, and subject to revision.

† The Quarries Act only came into operation in 1896. Figures for previous years cannot be stated.

‡ Cannot be stated, as the number employed in 1900 is not yet available.

DISEASES OF

TABLE 121.—NUMBER of CASES of LEAD, PHOSPHORUS, ARSENIC, and MERCURIAL INDIRECTLY ATTRIBUTABLE to these DISEASES, reported as 1899 and 1900, classified according to AGE

[Compiled from Returns furnished by the Home Office. The figures for 1900
Factories and

NOTE.—Cases include all attacks, fatal or otherwise, reported, and not included date of the report. Deaths include all fatal cases

DISEASE AND INDUSTRY:	CASES.									
	1900.					1899.				
	Adults.		Young Persons.		Total.	Adults.		Young Persons.		Total.
	M.	F.	M.	F.	M. & F.	M.	F.	M.	F.	M. & F.
LEAD POISONING.										
White Lead Works ..	325	33	..	..	358	573	26	..	..	599
China and Earthenware	88	93	9	12	200	119	99	9	22	249
Litho-transfer Works ..	6	..	1	3	10	6	2	2	1	11
Red and Yellow Lead Works.	19	..	..	..	19	21	2	..	..	23
Enamelling of Iron Plates	8	3	..	..	11	5	4	..	1	10
Electrical Accumulator Works.	31	..	2	..	33	31	1	..	..	32
Manufacture of Paints and Colours.	51	5	..	..	56	71	2	2*	..	75
Smelting of Metals ..	34	..	..	..	34	61	..	..	..	61
Sheet Lead and Lead Piping.	16	..	1	..	17	26	..	..	..	26
Printing	16	..	2	..	18	21	1	1	..	23
File Cutting	37	3	..	..	40	39	2	..	..	41
Coach Making	65	..	2	..	70	61	1	3	..	65
Shipbuilding	32	..	..	..	32	33	..	..	..	33
Paint used in other In- dustries.	48	..	2*	..	50	44	5	3	2	54
Other Industries	85	13	3	9	110	127	14	9	3	153
Total	862	150	22*	24	1,058	1,041	159	29*	29	1,258
PHOSPHORUS POISONING.										
Total	1	2	..	..	3	5	3	..	..	8
ARSENIC POISONING.										
Paints, Colours and Ex- traction of Arsenic.	..	6	..	1	7	..	..	..	..	..
Other Industries	15	..	..	..	15	..	..	..	..	..
Total	15	6	..	1	22	..	..	..	..	..
MERCURIAL POISONING.†										
Total	7	2	..	..	9	9	1	..	..	10
ANTHRAX.										
Wool Sorting and Comb- ing.	7	2	..	..	9	14	3	1	..	18
Handling of Horsehair ..	5	2	3	2	12	8	2	6	1	17
Handling and Sorting of Hides and Skins (Tan- ners, Fellmongers, &c.).	9	..	..	..	9	16	..	..	..	16
Other Industries	3	1	1	2	7	4	..	..	..	4
Total	24	5	4	4	37	42	5	7	1	55

NOTE.—In addition to the cases included in the Table, 198 cases of lead poisoning (including reportable under the Factory and Workshop Acts. In 1899 these cases exceeded 100, and the
* Including one case affecting a boy.

OCCUPATIONS.

POISONING, and of ANTHRAX, and the NUMBER of DEATHS DIRECTLY or having occurred in FACTORIES and WORKSHOPS during and SEX (M. = Males, F. = Females).

are subject to correction in the Annual Report of the Chief Inspector of Workshops.]

as a Case, so far as is known, in the twelve months immediately preceding the reported, whether included, as Cases, previously or not.

DEATHS.										DISEASE AND INDUSTRY.
1900.					1899.					
Adults.		Young Persons.		Total. M. & F.	Adults.		Young Persons.		Total. M. & F.	
M.	F.	M.	F.		M.	F.	M.	F.		
5	1	6	5	5	LEAD POISONING. White Lead Works. China and Earthenware. Litho-transfer Works. Red and Yellow Lead Works. Enamelling of Iron Plates. Electrical Accumulator Works. Manufacture of Paints and Colours. Smelting of Metals. Sheet Lead and Lead Piping. Printing. File Cutting. Coach Making. Shipbuilding. Paints used in other In- dustries. Other Industries.
4	4	..	..	8	9	6	..	1	16
..	
..	
..	1	..	..	..	1	
1	1	1	..	..	..	1	
1	1	1	..	..	..	1	
..	..	1	..	1	..	..	..	..	..
1	..	1	..	2	..	..	..	..	..
3	3	1	..	..	..	1	
5	5	1	..	..	..	1	
2	2	1	..	..	..	1	
4	..	1	..	5	..	..	..	..	..
4	4	4	..	..	..	4	
30	5	3	..	38	24	6	..	1	31	Total.
..	1	1	PHOSPHORUS POISONING. Total.
..	ARSENIC POISONING. Paints, Colours, and Ex- traction of Arsenic. Other Industries.
3	3	..	..	..	..	..
3	3	..	..	..	..	..
..	MERCURIAL POISONING. Total.
2	2	3	1	1	..	5	ANTHRAX. Wool Sorting and Comb- ing. Handling of Horsehair. Handling and Sorting of Hides and Skins (Tan- ners, Fellmongers, &c.). Other Industries.
1	2	..	..	3	2	..	1	1	4
1	1	3	..	..	..	3	
1	1	2	..	..	..	2	
5	2	7	10	1	2	1	14		Total.

38 deaths) were reported in 1900 among house painters and plumbers. Such cases are not number of deaths reported was 18.
† Cases of mercurial poisoning were not reported prior to May 1st, 1899.

INDUSTRIAL ACTIONS AND PROSECUTIONS.

EMPLOYERS' LIABILITY ACT AND WORKMEN'S COMPENSATION ACT—CASES IN COUNTY AND SHERIFF COURTS.

[Compiled from Statistics of Proceedings under the Workmen's Compensation Act, 1897, and the Employers' Liability Act, 1880. C.—9251 of 1899 and Cd. 281 of 1900.]

TABLE 122.—SUMMARY of ACTIONS and ARBITRATIONS in COUNTY and SHERIFF COURTS in the UNITED KINGDOM during 1899.

(A.) EMPLOYERS' LIABILITY ACT.

Nature of Employment.	Total No. of Cases.	Result.				Amount of Damages Awarded.
		Judgment for Plaintiff or Pursuer.	Judgment for Defendant or Defender.	Removed into High Court or Court of Session.	Otherwise Disposed of.	
Railway	28	2	6	2	18	£ s. d. 130 0 0
Factory	340	97	43	3	197	6,588 15 10
Mine	29	1	7	5	16	10 2 0
Quarry	11	3	1	1	6	305 0 0
Engineering work	43	9	13	2	19	857 10 0
Building	166	43	31	5	87	2,867 10 0
Other employments	42	6	15	1	20	356 5 0
TOTAL UNITED KINGDOM.	659	161	116	19	563	11,103 2 10

(B.) WORKMEN'S COMPENSATION ACT.

Nature of Employment.	Total No. of Cases.	Result.			Amount of Compensation Awarded (in cases in Col. 3).			
		For Applicant or Pursuer.	For Respondent or Defender.	Otherwise disposed of.	Lump Sum.		Weekly Payments.	
					No. of Cases.	Total Amount.	No. of Cases.	Total Weekly Amount.
(1.)	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)
Railway	140	93	15	32	70	£ s. d. 10,333 11 11	22	£ s. d. 10 12 8½
Factory	839	413	182	244	122	13,273 18 1	279	134 10 5½
Mine	288	172	39	77	97	13,859 0 2	75	37 6 10
Quarry	66	33	13	20	13	1,603 19 11	20	7 11 10
Engineering work	157	72	32	53	32	4,012 0 3	38	20 5 4
Building	208	94	55	59	40	4,727 18 1	51	33 9 8
TOTAL UNITED KINGDOM.	1,698	877*	336	485	374	47,610 8 5	485	343 16 10

NOTE.—It will be understood that the above statistics relate only to those cases which have been made the subject of legal proceedings. There are no available figures as to the total number of cases in which compensation for accidents has been settled by agreement or by informal arbitration.

* Including 13 successful applications for termination or redemption of weekly payments or indemnification by a third party, 2 cases in which a declaration of liability only was made, and 3 cases in which the amount of compensation was not settled. These 18 cases do not, of course, appear in cols. 6-9.

PROSECUTIONS UNDER FACTORY AND WORKSHOP ACTS.

TABLE 123.—SUMMARY of PROSECUTIONS instituted during 1899, with NUMBER of CONVICTIONS, and the TOTAL AMOUNT of PENALTIES and COSTS imposed.

[Extracted from Annual Report of Chief Inspector of Factories and Workshops for the Year 1899.—Cd. 223 of 1900.]

Nature of Offence,	Number of				Total Penalties and Costs.
	Groups of Prosecutions.*	Cases.*	Con-victions.	Cases with-drawn on payment of Costs.	
Keeping Registers, Sending Notices, &c.					
Failure as regards:					£ s d
Keeping Registers, sending Notices, &c.	338	420	406	8	461 16 3
Posting of Abstracts, Notices, &c.	100	108	106	..	103 14 6
Obstruction or Personation of H.M. Inspectors.	19	20	15	..	26 16 8
Sanitation and Safety.					
Failure to fence dangerous machinery.	104	105	100	3	244 8 8
Failure to limewash factory, &c.	45	45	42	3	61 10 11
Other offences	42	43	40	..	296 2 3
Children.					
Age, fitness, &c., of children ..	54	71	66	3	68 16 8
Employment of children at illegal times.	60	68	64	1	93 15 5
Other offences	17	17	16	..	13 5 0
Young Persons.					
Employing young person under 16 without certificate of fitness.	220	374	366	7	437 9 3
Employment of young persons at illegal times:					
Before or after legal hours ..	250	541	533	3	462 2 4
At night	87	160	158	..	189 1 6
Beyond legal hour on half-holiday.	50	95	86	1	77 12 5
At meal times	40	144	121	21	130 13 7
At other illegal times	44	86	83	3	97 4 11
Other offences	7	9	6	3	7 3 0
Women.					
Employment of women at illegal times:					
Before or after legal hours ..	130	327	327	..	282 12 5
At night	53	157	143	11	157 11 9
Beyond legal hour on half-holiday.	69	167	163	..	113 11 3
At meal times	66	341	336	3	307 19 6
At other illegal times	49	114	101	8	85 7 2
Other offences	1	1	1	..	2 8 0
Dangerous Trades, &c.					
Failure to observe or affix Special Rules.	68	69	63	1	63 19 8
Other offences	2	2	2	..	1 7 0
Particulars Section.					
Failure to supply sufficient or correct particulars, &c.	14	36	34	..	43 2 6
Truck Acts	14	38	20	4	56 8 0
Other offences	11	16	8	1	38 4 8
Total for 1899	1,954	3,574	3,406	84	3,923 5 3
Total for 1898	3,043	3,654	3,501	47	4,237 7 9

* By Case is meant each item of prosecution. A summons for employing three women beyond legal hours is entered as three "cases" but as one "group of prosecutions."

PROSECUTIONS UNDER THE MINES AND QUARRIES ACTS.

TABLE 124.—SUMMARY of PROSECUTIONS instituted during 1899, with NUMBER of CONVICTIONS, and TOTAL AMOUNT of FINES and COSTS imposed.

[Compiled from *Mines and Quarries: General Report and Statistics for 1899.—Part II.* Cd.—373 of 1900.]

Nature of Offence.	No. of Prosecutions.	No. of Convictions.	Cases withdrawn or not proven.	Cases dismissed.	Total Amount of Fines and Costs imposed.
Mines Acts.					
<i>Prosecutions of Owners, Managers, &c., for :—</i>					<i>£ s. d.</i>
Neglecting rules as to registers, returns, notices, plans.	10	10	..	..	21 7 7½
Not providing proper signals or manholes ..	11	9	..	2	42 15 6
Not fencing machinery and entrances to shafts ..	10	7	..	3	19 8 3
Other breaches of general and special rules ..	30	28	2*	2	86 17 6½
Other offences	8	6	..	2†	25 2 0
Total for 1899 ..	69	58	2*	9†	195 8 10½
Total for 1898 ..	115	71	20	24	164 8 6
<i>Prosecutions of Workmen for :—</i>					
Contraventions of rules about safety lamps ..	45	44‡	..	1	50 1 5
Contraventions of rules about matches and smoking.	80	80§	..	..	94 4 6
Contraventions of rules about explosives ..	48	47	..	1	54 11 7
Contraventions of rules about timber.. ..	45	44	..	1	48 18 6
Contraventions of rules about trams or tubs or inclined and engine planes :					
Riding or allowing riding on trams and tubs..	113	112	..	1	86 13 3
Other offences	33	33	..	..	31 8 6
Disobeying orders	29	28	1	2	25 2 6
Other offences.. .. .	199	195||	2*	2	189 3 2
Total for 1899 ..	592	581	3	8	680 8 5
Total for 1898 ..	674	649	1	24	654 0 8
Quarries Act.					
<i>Prosecutions of Owners, Agents, &c., for :—</i>					
Neglecting rules as to returns and notices ..	19	17	..	2	30 12 2
Breaches of special rule about explosives and blasting.	30	27	..	3†	58 14 9
Breaches of special rule about machinery and plant.	10	8	1*	1*	16 1 6
Other breaches of special rules	12	10	..	2**	17 3 8
Not posting up abstract of Act or special rules ..	13	13	..	..	20 11 6
Total for 1899 ..	84	75	1*	8	143 3 7
Total for 1898 ..	97	87	4	6	146 13 20
<i>Prosecutions of Workmen for :—</i>					
Breaches of special rules relating to explosives and blasting.	19	17	..	2	11 13 0
Total for 1899 ..	19	17	..	2	11 12 0
Total for 1898 ..	16	16	..	..	7 12 0
Factory and Workshop Acts.††					
<i>Prosecutions of Occupiers for :—</i>					
Neglecting rules as to registers and notices ..	7	6	..	1	4 11 7½
Other offences.. .. .	7	6	..	1	2 15 3
Total for 1899 ..	14	12	..	2	7 6 10½
Total for 1898 ..	55	55	..	..	122 3 2

* On payment of costs.

† One case was taken to a higher Court.

‡ One offender was sentenced to 3 months' imprisonment.

§ Four offenders were sentenced to 14 days', one to 21 days', and one to 1 month's imprisonment.

|| One offender was sentenced to 3 weeks' imprisonment with hard labour.

* On payment of costs in one case.

†† Prosecutions by H.M. Inspectors of Mines under the Factory and Workshop Acts in factories or workshops connected with metalliferous mines and quarries.

PROSECUTIONS UNDER THE MERCHANT SHIPPING ACTS.

TABLE 125.—SUMMARY of ACTIONS instituted by the BOARD OF TRADE and dealt with in the UNITED KINGDOM under the above Acts during the year ended 31st December 1899.

[Compiled from Returns furnished by the Solicitor's Department of the Board of Trade.]

Nature of Offence.	Number of Prosecutions.	Number of Convictions.	Total Penalties.*	Total Costs.*
<i>By Owners or Masters of Ships:—</i>			£ s. d.	£ s. d.
Allowing centre of disc to be submerged.	9	9	312 11 0	20 16 0
Carrying excessive deck cargoes..	13	13	90 19 0	16 3 0
Not providing lights or life-saving appliances.	4	4	12 6 0	13 14 2
Illegally engaging seamen ...	1	1	2 0 0	1 16 8
Carrying excess passengers without certificate.	2	2	71 6 0	...
Not lettering and numbering vessel and mainsail.	2	2	2 0 0	1 7 0
Offences connected with collision regulations.	4	4	65 0 0	30 7 6
Other offences	4	4	8 0 0	1 15 0
Total for 1899	39	39	564 2 0	85 19 4
„ „ 1898	43	43	490 5 0	45 12 11
<i>By Seamen:—</i>				
Offences in connection with certificate.	4	4	15 0 0	5 9 6
Secreting or misdealing with wreck.	4	4	5 10 0†	1 0 0
Misconduct in endangering ship	1	1	14 5 0	5 15 0
False statement of last ship ...	2	2	1 5 0	4 18 8
Total for 1899	11	11	36 0 0	17 3 2
„ „ 1898	3	3	0 10 0	3 9 0
<i>By Boarding - House Keepers and others:—</i>				
Illegal boarding	4	4	10 10 0	5 6 0
Total for 1899	4	4	10 10 0	5 6 0
„ „ 1898	29	29	67 11 0	30 9 10
Grand Total for 1899 ...	54	54	610 12 0	108 8 6
„ „ 1898	75	75	558 6 0	79 11 9

* In some cases the costs are included in the penalties.

† With the option, in three cases, of 14 days' imprisonment.

GROWTH AND MOVEMENT OF POPULATION.

ESTIMATED POPULATION OF THE UNITED KINGDOM.

TABLE 126.—TOTAL POPULATION of each DIVISION of the UNITED KINGDOM ESTIMATED to the MIDDLE of each YEAR (exclusive of the Army, Navy and Merchant Seamen abroad).

[Based on information supplied by the Registrars-General of England, Scotland and Ireland.]

Years.	England and Wales.	Scotland.	Ireland.	Total for United Kingdom.	Years.
1885	27,220,706	3,856,307	4,938,588	36,015,601	1885
1886	27,522,532	3,885,155	4,905,895	36,313,582	1886
1887	27,827,706	3,914,318	4,857,119	36,599,143	1887
1888	28,136,258	3,943,701	4,801,312	36,881,271	1888
1889	28,448,239	3,973,305	4,757,385	37,178,929	1889
1890	28,763,673	4,003,132	4,717,959	37,484,764	1890
1891	29,081,962	4,033,180	4,681,248	37,796,390	1891
1892	29,401,898	4,063,452	4,638,169	38,103,519	1892
1893	29,725,358	4,093,959	4,615,312	38,434,629	1893
1894	30,052,397	4,124,691	4,600,599	38,777,687	1894
1895	30,383,047	4,155,654	4,574,764	39,113,465	1895
1896	30,717,355	4,186,849	4,560,378	39,464,582	1896
1897	31,055,355	4,218,279	4,551,723	39,825,357	1897
1898	31,397,078	4,249,946	4,543,773	40,190,797	1898
1899	31,742,588	4,281,850	4,531,051	40,555,489	1899
1900	32,091,907	4,313,993	4,504,025	40,909,925	1900

BIRTHS, DEATHS, AND MARRIAGES.**TABLE 127.—TOTAL NUMBER of BIRTHS, DEATHS, and MARRIAGES.***[Based on Returns from the Registrars-General of England, Scotland, and Ireland.]*

Years.	England & Wales.	Scotland.	Ireland.	Total.	Years.
BIRTHS.					
1885	894,270	126,100	115,951	1,136,321	1885
1886	903,866	127,890	113,927	1,145,683	1886
1887	886,331	124,418	112,400	1,123,149	1887
1888	879,868	123,269	109,557	1,112,694	1888
1889	885,944	122,783	107,841	1,116,568	1889
1890	869,937	121,526	105,254	1,096,717	1890
1891	914,157	125,986	108,116	1,148,259	1891
1892	897,957	125,043	104,234	1,127,234	1892
1893	914,542	127,110	106,082	1,147,734	1893
1894	890,289	124,367	105,354	1,120,010	1894
1895	921,860	126,494	106,113	1,154,467	1895
1896	915,309	129,172	107,641	1,152,122	1896
1897	921,693	128,877	106,664	1,157,234	1897
1898	923,265	130,879	105,457	1,159,601	1898
1899	928,640	130,656	103,815	1,163,111	1899
DEATHS.					
1885	522,750	74,607	90,712	688,069	1885
1886	537,276	73,640	87,292	698,208	1886
1887	530,758	74,546	88,585	693,889	1887
1888	510,971	71,174	85,868	668,013	1888
1889	518,353	73,238	82,908	674,499	1889
1890	562,248	79,004	85,850	727,102	1890
1891	587,925	83,573	85,999	757,497	1891
1892	559,684	75,545	90,044	725,273	1892
1893	569,958	79,670	82,821	732,449	1893
1894	498,827	71,113	83,528	653,468	1894
1895	568,758	81,852	84,395	735,005	1895
1896	526,727	70,677	75,700	673,104	1896
1897	541,487	79,144	83,839	704,470	1897
1898	552,141	78,406	82,404	712,951	1898
1899	581,824	79,548	79,772	741,144	1899
MARRIAGES.					
1885	197,745	25,304	21,177	244,226	1885
1886	196,071	24,515	20,594	241,180	1886
1887	200,518	24,876	20,945	246,339	1887
1888	203,821	25,305	20,060	249,186	1888
1889	213,865	26,344	21,521	261,730	1889
1890	223,028	27,469	20,990	271,487	1890
1891	226,526	27,969	21,475	275,970	1891
1892	227,135	28,670	21,530	277,335	1892
1893	218,689	27,145	21,714	267,548	1893
1894	226,449	27,604	21,602	275,655	1894
1895	227,865	28,422	23,120	279,407	1895
1896	242,764	30,270	23,055	296,089	1896
1897	249,145	31,050	22,891	303,086	1897
1898	255,379	32,096	22,580	310,055	1898
1899	261,968	32,935	22,192	317,090	1899

EMIGRATION.—DESTINATION OF EMIGRANTS.**TABLE 128.—NUMBER of PASSENGERS, of BRITISH and IRISH ORIGIN, from the UNITED KINGDOM to COUNTRIES out of EUROPE.**

[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 163 of 1900.]

Years.	To United States.	To British North America.	To Australia and New Zealand.	To South Africa.	To Other Places.	Total.
1885	137,687	19,838	39,395	3,268	7,456	207,644
1886	152,710	24,745	43,076	3,897	8,472	232,900
1887	201,526	32,025	34,183	4,909	8,844	281,487
1888	195,986	34,853	31,127	6,466	11,496	279,928
1889	168,771	28,269	28,294	13,884	14,577	253,795
1890	152,413	22,520	21,179	10,321	11,683	218,116
1891	156,395	21,578	19,547	9,090	11,897	218,507
1892	150,039	23,254	15,950	9,891	10,908	210,042
1893	148,949	24,732	11,203	13,097	10,833	208,814
1894	104,001	17,459	10,917	13,177	10,476	156,030
1895	126,502	16,622	10,567	20,234	11,256	185,181
1896	98,921	15,267	10,354	24,594	12,789	161,925
1897	85,324	15,571	12,061	21,109	12,395	146,460
1898	80,494	17,640	10,693	19,756	12,061	140,644
1899	92,482	16,410	11,467	14,432	11,571	146,362

EMIGRATION.—NATIONALITY OF EMIGRANTS.**TABLE 129.—NUMBER of ENGLISH, SCOTTISH, IRISH, and FOREIGN EMIGRANTS that left the UNITED KINGDOM for COUNTRIES out of EUROPE.***[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]*

Years.	English.	Scottish.	Irish.	Total of British and Irish.	Foreigners.	Nationality not dis- tinguished.	Total.
1885	126,260	21,367	60,017	207,644	53,783	2,968	264,385
1886	146,301	25,323	61,276	232,900	94,370	3,531	330,801
1887	168,231	34,365	78,901	281,487	108,572	6,435	396,494
1888	170,832	35,873	73,233	279,928	113,230	5,336	398,494
1889	163,518	25,354	64,923	253,795	83,466	5,380	342,641
1890	139,979	20,653	57,484	218,116	94,515	3,349	315,980
1891	137,881	22,190	58,436	218,507	112,276	3,761	334,543
1892	133,815	23,325	52,902	210,042	107,851	4,004	321,397
1893	134,045	22,637	52,132	208,814	95,123	3,696	307,633
1894	99,590	14,433	42,008	156,030	67,032	3,765	226,827
1895	112,538	18,294	54,349	185,181	82,818	3,773	271,772
1896	102,837	16,866	42,222	161,925	76,015	4,012	241,952
1897	94,658	16,124	35,678	146,460	62,932	3,888	213,280
1898	90,679	15,570	34,395	140,644	60,551	3,976	205,171
1899	87,400	16,072	42,890	146,362	90,020	4,314	240,696

IMMIGRANTS FROM COUNTRIES OUT OF EUROPE.**TABLE 130.—NUMBER of IMMIGRANTS that entered the UNITED KINGDOM from COUNTRIES out of EUROPE.***[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]*

Years.	British and Irish.	Foreigners.	Nationality not distinguished.	Total.
1885	85,468	27,006	1,076	113,549
1886	80,018	28,474	387	108,879
1887	85,475	32,008	1,530	119,013
1888	94,133	33,895	851	128,879
1889	103,070	43,122	1,206	147,398
1890	109,470	44,663	1,777	155,910
1891	103,087	47,197	1,135	151,369
1892	97,780	44,673	1,294	143,747
1893	102,119	37,634	1,301	141,054
1894	118,309	66,129	1,361	185,799
1895	109,418	64,803	1,453	175,674
1896	101,742	56,509	1,662	159,913
1897	95,221	57,994	1,899	155,114
1898	91,248	46,362	1,736	139,346
1899	100,246	59,576	2,289	162,111

BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.**TABLE 131.—BALANCE of EMIGRATION from the UNITED KINGDOM to Places out of EUROPE, of PERSONS of BRITISH and IRISH Origin only, deducting RECORDED IMMIGRATION from RECORDED EMIGRATION of such PERSONS.***[Compiled from Annual Report of Board of Trade on Emigration and Immigration.—Parliamentary Paper No. 163 of 1900.]*

Years.	Emigration.	Immigration.	Net Emigration.	
			Numbers.	Proportion per Cent. of Total Population of United Kingdom.
1885	207,644	85,468	122,176	0·34
1886	232,900	80,018	152,882	0·42
1887	281,487	85,475	196,012	0·54
1888	279,928	94,133	185,795	0·50
1889	253,795	103,070	150,725	0·41
1890	218,116	109,470	108,646	0·29
1891	218,507	103,037	115,470	0·31
1892	210,042	97,780	112,262	0·29
1893	208,814	102,119	106,695	0·28
1894	156,030	118,309	37,721	0·10
1895	185,181	109,418	75,763	0·19
1896	161,925	101,742	60,183	0·15
1897	146,460	95,221	51,239	0·13
1898	140,644	91,248	49,396	0·12
1899	146,362	100,246	46,116	0·11

ALIEN IMMIGRANTS FROM EUROPE.

TABLE 132.—NUMBER of ALIENS who arrived at PORTS of the UNITED KINGDOM, from CONTINENTAL PORTS, as shown in the ALIEN LISTS obtained under Act 6 Will. 4. c. 11, deducting ALIENS known to be *en route* to Places out of EUROPE, and also deducting SEAMEN.

[Compiled from Annual Reports of Board of Trade on Emigration and Immigration.]

Nationality.	1894.	1895.	1896.	1897.	1898.	1899.
Russians and Poles ..	7,483	10,204	12,773	14,775	15,248	20,268
Norwegians, Swedes, and Danes.	4,174	3,700	4,437	4,617	4,775	5,695
Germans	6,229	5,665	5,557	5,496	5,886	5,928
Dutch	1,138	1,281	1,517	1,468	1,820	2,105
French	4,077	3,849	3,948	4,477	4,367	4,861
Austrians and Hungarians	911	865	1,246	1,306	1,941	2,548
Italians	2,452	2,738	3,448	4,061	4,224	5,553
Other Nationalities ..	2,219	2,226	2,522	2,651	2,524	3,930
Total.. ..	28,683*	30,528*	35,448*	38,851*	40,785*	50,884*
Seamen	9,821	9,894	10,461	10,762	12,299	13,362
Aliens known to be <i>en route</i> to places out of Europe.	35,512	44,637	40,036	32,221	32,177	49,947

* These are the numbers shown in the alien lists and comprise practically all the aliens from Europe that might settle in the United Kingdom, but it will be understood that they do not all settle here.

BALANCE OF TOTAL PASSENGER MOVEMENT.

TABLE 133.—TOTAL EXCESS of the NUMBER of PASSENGERS OUTWARDS from the UNITED KINGDOM over the NUMBER of PASSENGERS INWARDS, and also the BALANCES, distinguishing EUROPE from PLACES out of EUROPE.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

	TOTAL NUMBER OF PASSENGERS.					
	1894.	1895.	1896.	1897.	1898.	1899.
United Kingdom and Europe.						
From Europe	490,330	522,449	518,869	587,000	620,123	666,230
To Europe	477,313	493,946	479,913	569,150	590,226	609,570
Excess from Europe	13,012	28,503	38,956	17,850	29,897	56,660
United Kingdom and Countries out of Europe.						
From United Kingdom ..	226,827	271,772	241,952	213,280	205,171	240,696
To United Kingdom	185,799	175,674	159,913	155,114	139,346	162,111
Excess from United Kingdom	41,028	96,098	82,039	58,166	65,825	78,585
Grand Total.						
From United Kingdom ..	704,145	765,718	721,865	782,430	795,397	850,266
To United Kingdom	676,129	698,123	678,782	742,114	759,469	828,341
Excess from United Kingdom	28,016	67,595	43,083	40,316	35,928	21,925
<i>Excess of British and Irish Emigrants over Immigrants, as in Table 131, page 184.</i>	37,721	75,763	60,183	51,239	49,396	46,116

HOUSING OF THE PEOPLE.—CENSUS OF 1891.

ENGLAND AND WALES.

Classification of all Tenements.*

TABLE 134.—TOTAL NUMBER and PERCENTAGE of TENEMENTS* of 1, 2, 3, 4, and 5 or more Rooms respectively, the NUMBER of OCCUPIERS of such TENEMENTS with PERCENTAGE to POPULATION, and the average NUMBER of OCCUPANTS per ROOM in each of the First Four Groups, according to the CENSUS of 1891.

Tenements with	Total Number of Tenements.	Per- centage of all Tene- ments.	Total Number of Occupants.	Percentage of Population in each Group of Tenements.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
1 room‡ ...	270,252	6·16	604,355	2·89	2·24
2 rooms ...	552,516	12·59	1,958,933	9·38	1·77
3 rooms ...	552,679	12·60	2,411,589	11·54	1·45
4 rooms ...	981,665	22·38	4,684,913	22·42	1·19
5 or more rooms ...	2,030,199	46·27	11,235,714	53·77	...
Total in Urban } Districts ... }	4,387,311	100·00	20,895,504	100·00	...
<i>Rural Districts.†</i>					
1 room‡ ...	16,694	0·96	36,055	0·44	2·16
2 rooms ...	144,806	8·30	457,684	5·65	1·58
3 rooms ...	204,077	11·70	815,875	10·06	1·33
4 rooms ...	483,016	27·70	2,129,156	26·26	1·10
5 or more rooms ...	895,097	51·34	4,668,251	57·59	...
Total in Rural } Districts ... }	1,743,690	100·00	8,107,021	100·00	...
<i>Summary for all Districts.</i>					
1 room‡ ...	286,946	4·7	640,410	2·2	2·23
2 rooms ...	697,322	11·4	2,416,617	8·3	1·73
3 rooms ...	756,756	12·3	3,227,464	11·1	1·42
4 rooms ...	1,464,681	23·9	6,814,069	23·5	1·16
5 or more rooms ...	2,925,296	47·7	15,903,965	54·9	...
Total in all } Districts ... }	6,131,001	100·0	29,002,525	100·0	...

* i.e., "any house or part of a house separately occupied by the owner or by a tenant" (General Report on Census, Vol. IV.).

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges, were classed as occupying tenements of 1 room.

ENGLAND AND WALES—*continued.***Overcrowded Tenements.*****TABLE 135.—NUMBER of OVERCROWDED TENEMENTS* of 1, 2, 3, and 4 Rooms respectively, and the NUMBER of OCCUPIERS of such TENEMENTS, with PERCENTAGE to TOTAL POPULATION, according to the CENSUS of 1891.**

Tenements with	Number of Overcrowded Tenements.	Number of Occupiers of such Tenements.	Percentage of Population in each District in such Tenements.
<i>Urban Districts.†—Total Population, 20,895,504.</i>			
1 room‡	87,535	337,107	1·61
2 rooms	151,603	922,964	4·42
3 rooms	91,206	722,532	3·46
4 rooms	60,876	589,810	2·82
Total in Urban Districts ...	391,220	2,572,413	12·31
<i>Rural Districts.†—Total Population, 8,107,021.</i>			
1 room‡	4,724	20,600	0·25
2 rooms	32,628	201,092	2·48
3 rooms	28,825	229,345	2·83
4 rooms	24,256	234,594	2·90
Total in Rural Districts ...	90,433	685,631	8·46
<i>Summary for all Districts.—Total Population, 29,002,525.</i>			
1 room‡	92,259	357,707	1·23
2 rooms	184,231	1,124,056	3·88
3 rooms	120,031	951,877	3·28
4 rooms	85,132	824,404	2·84
Total in all Districts ...	481,653	3,258,044	11·23

* This table is taken from the General Report on the Census (Vol. IV.), in which "ordinary tenements which have more than two occupants per room, bedrooms and sitting rooms included," are considered to be overcrowded. (For definition of "tenement," see note on previous page.)

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges were classed as occupying tenements of 1 room.

SCOTLAND.

Classification of Tenements.*

TABLE 136.—NUMBER and PERCENTAGE of FAMILIES* occupying TENEMENTS of 1, 2, 3, 4, and 5 or more Rooms respectively, the NUMBER of PERSONS in the FAMILIES, with PERCENTAGE to POPULATION, and the AVERAGE NUMBER of OCCUPANTS per ROOM in the First Four Groups, according to the CENSUS of 1891.

Description of Tenement.	Number of Families.*	Per-centage of Families in each Group.	Number of Persons in the Families.	Per-centage of Persons in each Group.	Average Number of Occupants per Room.
Urban Districts.†					
Rooms without windows ...	8	0·00	15	0·00	1·88
Rooms with windows :—					
1 room	146,963	25·36	431,003	16·75	2·93
2 rooms	232,655	40·15	1,089,961	42·37	2·34
3 rooms	90,226	15·57	465,189	18·08	1·72
4 rooms	40,475	6·98	205,611	7·99	1·27
5 or more rooms ...	69,187	11·94	380,988	14·81	...
Total in Urban } Districts ... }	579,514	100·00	2,572,767	100·00	...
Rural Districts.					
Rooms without windows ...	390	0·13	1,132	0·08	2·90
Rooms with windows :—					
1 room	46,368	15·83	142,384	10·45	3·07
2 rooms	109,134	37·27	497,059	36·49	2·28
3 rooms	53,092	18·13	256,156	18·80	1·61
4 rooms	25,179	8·60	127,218	9·34	1·26
5 or more rooms ...	58,680	20·04	338,418	24·84	...
Total in Rural } Districts ... }	292,843	100·00	1,362,367	100·00	...
All Districts.					
Rooms without windows ...	398	0·0	1,147	0·0	2·88
Rooms with windows :—					
1 room	193,331	22·2	573,387	14·6	2·97
2 rooms	341,789	39·2	1,587,020	40·3	2·32
3 rooms	143,318	16·4	721,345	18·3	1·68
4 rooms	65,654	7·5	332,829	8·5	1·27
5 or more rooms ...	127,867	14·7	719,406	18·3	...
Total in all Districts	872,357	100·0	3,935,134	100·0	...

NOTE.—The definition of a Room, for the purposes of the Scotch and English Censuses respectively, not being identical, the above table cannot be compared accurately with the corresponding table for England on p. 186. For the same reason no table for overcrowded tenements can be given for Scotland, the definition of such tenements given in a footnote on p. 187 not being applicable to Scotland.

* For the purposes of this table families consisting of from 1 to 15 persons only are included, as the original figures do not show the exact number of persons in larger families. In the whole of Scotland the number of separate families of more than 15 persons was 1,650, with 78,305 persons, making (with vagrants and persons on board training ships and shipping belonging to the Royal Navy or merchant service which have also been excluded from the Table) a grand total of 876,089 families, with 4,025,647 persons.

† Comprising all towns with a population of 2,000 and upwards.

IRELAND.

Classification of Houses.

TABLE 137.—NUMBER of INHABITED HOUSES of each CLASS* and of the FAMILIES occupying them according to the CENSUS of 1891.

Description of House.	Number of Houses.	Number of Families occupying the Houses.	Average Number of Families to each House.
<i>Civic Districts.</i> †—Total Population, 1,244,113.			
4th class*	856	861	1·01
3rd „	26,137	26,847	1·03
2nd „	139,909	166,704	1·19
1st „	33,659	57,700	1·71
Total in Civic Districts ...	200,561	252,112	1·26
<i>Rural Districts.</i> —Total Population, 3,460,637.			
4th class*	19,761	19,868	1·01
3rd „	286,452	288,187	1·01
2nd „	326,723	332,329	1·02
1st „	37,081	39,617	1·07
Total in Rural Districts...	670,017	680,001	1·01
<i>All Districts.</i> —Total Population, 4,704,750.			
4th class*	20,617	20,729	1·01
3rd „	312,589	315,034	1·01
2nd „	466,632	499,033	1·07
1st „	70,740	97,317	1·38
Total in all Districts ...	870,578	932,113	1·07

* The following definitions of the four classes into which the houses are divided are taken from the General Report on the Census of Ireland :—
4th Class.—Houses built of mud or perishable material, having only one room and window.
3rd Class.—A better description of house, varying from one to four rooms and windows.
2nd Class.—What might be considered a good farm-house, having from five to nine rooms and windows.
1st Class.—All houses of a better description than the preceding.
† Comprising all municipal boroughs, townships, and towns of 2,000 in habitants and upwards.

AGES OF THE PEOPLE.—CENSUS OF 1891.
ENGLAND AND WALES.

TABLE 138.—NUMBER and PERCENTAGE of MALES and FEMALES in various GROUPS of AGES, according to the CENSUS of 1891.

Groups of Ages.	Urban Sanitary Districts.		Rural Sanitary Districts.		All Districts.	
	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.
Males.						
Under 5 years	1,272,666	12·7	494,896	12·3	1,767,562	12·6
5 and under 10 years..	1,199,986	12·0	493,386	12·2	1,693,372	12·0
10 " 15 "	1,131,467	11·3	479,391	11·9	1,610,858	11·5
15 " 20 "	1,041,953	10·4	423,222	10·5	1,465,175	10·4
20 " 30 "	1,754,867	17·5	603,619	15·0	2,358,486	16·8
30 " 40 "	1,368,917.	13·7	474,484	11·7	1,843,401	13·2
40 " 50 "	1,003,548	10·0	384,210	9·5	1,387,756	9·9
50 " 60 "	659,085	6·6	303,754	7·5	962,839	6·8
60 " 70 "	388,624	3·9	227,915	5·6	616,539	4·4
70 years and upwards	193,433	1·9	153,480	3·8	346,913	2·4
Total Males	10,014,544	100·0	4,038,357	100·0	14,052,901	100·0
Females.						
Under 5 years	1,287,540	11·8	498,388	12·2	1,785,928	11·9
5 and under 10 years..	1,210,157	11·1	491,649	12·1	1,701,806	11·4
10 " 15 "	1,154,612	10·6	458,097	11·3	1,612,709	10·8
15 " 20 "	1,119,245	10·3	366,445	9·0	1,485,690	9·9
20 " 30 "	2,013,949	18·5	624,236	15·3	2,638,185	17·7
30 " 40 "	1,473,450	13·6	492,408	12·1	1,965,858	13·1
40 " 50 "	1,091,433	10·0	404,669	9·9	1,496,102	10·0
50 " 60 "	759,269	7·0	322,048	7·9	1,081,317	7·3
60 " 70 "	488,022	4·5	240,266	6·0	728,288	4·9
70 years and upwards	283,283	2·6	170,458	4·2	453,741	3·0
Total Females	10,880,960	100·0	4,068,664	100·0	14,949,624	100·0
Males and Females.						
Under 5 years	2,560,206	12·3	993,284	12·3	3,553,490	12·3
5 and under 10 years..	2,410,143	11·5	985,035	12·1	3,395,178	11·7
10 " 15 "	2,286,079	10·9	937,488	11·6	3,223,567	11·1
15 " 20 "	2,161,198	10·3	789,667	9·7	2,950,865	10·2
20 " 30 "	3,768,816	18·0	1,227,855	15·1	4,996,671	17·2
30 " 40 "	2,842,367	13·7	966,892	11·9	3,809,259	13·1
40 " 50 "	2,094,979	10·0	788,879	9·8	2,883,858	9·9
50 " 60 "	1,418,354	6·8	625,892	7·7	2,044,156	7·1
60 " 70 "	876,646	4·2	468,181	5·8	1,344,827	4·7
70 years and upwards	476,716	2·3	323,938	4·0	800,654	2·7
Grand Total	20,895,504	100·0	8,107,021	100·0	29,002,525	100·0

NOTE.—The classification according to "Age" of the total number of persons living in urban and rural districts respectively is not shown in the census volumes for Scotland and Ireland.

OCCUPATIONS OF THE PEOPLE.—CENSUS OF 1891.

(A).—SUMMARY OF CLASSES OF OCCUPATIONS.

TABLE 139.—TOTAL NUMBER of MALES and FEMALES, and the PROPORTION per 1,000 OF ALL AGES, engaged in the following CLASSES of OCCUPATIONS in each DIVISION of the UNITED KINGDOM,* according to the CENSUS of 1891.

Class.	ENGLAND AND WALES.		SCOTLAND.		IRELAND.		UNITED KINGDOM.*	
	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.
Males.								
Occupied :								
Professional†	520,900	87	59,053	80	86,118	37	666,071	36
Domestic	140,773	10	13,102	7	17,588	8	171,463	9
Commercial	1,364,377	97	170,676	88	93,284	40	1,628,337	89
Agricultural and fishing‡	1,384,919	92	219,042	113	849,527	366	2,353,488	129
Industrial	5,495,446	391	742,036	382	404,899	175	6,642,381	363
Unoccupied §	5,246,486	373	738,808	380	867,537	374	6,852,831	374
GRAND TOTAL OF MALES	14,052,901	1,000	1,942,717	1,000	2,318,953	1,000	18,314,571	1,000
Females.								
Occupied :								
Professional†	267,743	17	23,051	11	25,947	11	306,741	16
Domestic	1,759,555	118	190,051	91	229,627	92	2,179,233	112
Commercial	35,358	2	10,276	5	2,162	1	47,796	2
Agricultural and fishing‡	52,026	4	30,082	15	91,094	38	173,202	9
Industrial	1,840,898	123	290,368	139	252,255	106	2,383,521	123
Unoccupied §	11,004,044	736	1,539,102	739	1,793,712	752	14,336,858	738
GRAND TOTAL OF FEMALES	14,949,624	1,000	2,082,930	1,000	2,385,707	1,000	19,418,351	1,000

* Excluding the Channel Islands and the Isle of Man.

† Including immediate subordinates, but excluding students.

‡ Including those dealing in or with animals.

§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession, who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under the "Professional" class.

(B.)—SUMMARY OF GROUPS

TABLE 140.—NUMBER of MALES and FEMALES, of all ages, engaged in the
on 6th April,

[Compiled from the Census

GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).	ENGLAND AND WALES.			SCOTLAND.		
	Males.	Females.	Total.	Males.	Females.	Total.
Civil service or local govern- ment.	129,260	15,040	144,300	16,657	1,828	18,485
Defence of the country at home.	126,473	..	126,473	7,588	..	7,588
Professional occupations† ..	265,167	242,703	507,870	34,808	21,223	56,031
Domestic offices or services..	140,773	1,759,555	1,900,328	13,102	190,051	203,153
Commercial occupations ..	395,535	20,830	416,365	53,594	4,995	58,589
The conveyance of men, goods, and messages.	968,842	14,528	983,370	117,062	5,281	122,343
Agriculture‡	1,260,024	51,696	1,311,720	190,769	29,316	219,985
Fishing	24,895	330	25,225	28,273	866	29,139
Working and dealing in :—						
Books, prints, and maps ..	121,572	23,735	145,307	14,659	5,658	20,317
Machines and implements	323,327	18,904	342,231	50,388	1,038	51,426
Houses, furniture, and decorations	798,982	21,600	820,582	97,753	3,605	101,358
Carriages and harness ..	104,633	4,147	108,780	6,929	92	7,021
Ships and boats	70,291	226	70,517	23,433	85	23,518
Chemicals and compounds	48,547	7,500	56,047	6,820	1,006	7,826
Tobacco and pipes	14,574	16,567	31,141	1,629	2,150	3,779
Food and lodging	599,137	198,852	797,989	78,005	30,656	108,661
Textile fabrics	500,588	628,001	1,128,589	73,333	133,217	206,550
Dress	408,392	691,441	1,099,833	46,415	76,649	123,064
Skins, hair, bone, and other animal substances.	58,388	18,178	76,566	5,512	1,183	6,695
Wood, paper, oil, and other vegetable substances.	144,143	52,746	196,889	26,433	10,452	36,885
Mineral substances	1,430,878	72,347	1,503,225	211,250	4,800	216,110
General or unspecified commodities.	855,722	84,568	940,290	98,043	19,205	117,248
Refuse matters	10,272	2,056	12,328	1,434	512	1,946
Total Occupied persons of all Ages.	8,806,415	3,945,580	12,751,995	1,203,909	543,828	1,747,737
Percentage of total	62·7	26·4	44·0	62·0	26·1	43·4
Total Unoccupied persons of all Ages.§	5,246,486	11,004,044	16,250,530	738,808	1,539,102	2,277,910
Percentage of total	37·3	73·6	56·0	38·0	73·9	56·6
Grand Total, Population* ..	14,052,901	14,949,624	28,002,525	1,942,717	2,082,930	4,025,647

* Excluding the Channel Islands and the Isle of Man.

† Including immediate subordinates, but excluding students.

‡ Including those dealing in or with animals.

OF OCCUPATIONS.

under-mentioned GROUPS of OCCUPATIONS, at the Date of the Census, 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).
Males.	Females.	Total.	Males.	Females.	Total.	
27,072	2,539	29,611	172,989	19,407	192,396	Civil service or local gov- ernment.
31,293	..	31,293	165,354	..	165,354	Defence of the country at home.
27,753	23,408	51,161	327,728	287,334	615,062	Professional occupations.†
17,588	220,627	238,215	171,463	2,170,333	2,341,696	Domestic offices or services.
27,580	1,609	29,189	476,709	27,434	504,143	Commercial occupations.
65,704	553	66,257	1,151,628	20,362	1,171,990	The conveyance of men, goods, and messages.
838,326	91,017	929,343	2,289,119	171,929	2,461,048	Agriculture.‡
11,201	77	11,278	64,369	1,273	65,642	Fishing.
						Working and dealing in:—
6,146	1,576	7,722	142,377	30,969	173,346	Books, prints, and maps.
8,142	117	8,259	381,857	20,059	401,916	Machines and implements.
50,865	897	51,762	947,600	26,102	973,702	Houses, furniture, and decorations.
5,743	37	5,780	117,305	4,276	121,581	Carriages and harness.
4,232	2	4,234	98,006	313	98,319	Ships and boats.
1,659	128	1,787	57,026	8,634	65,660	Chemicals and compounds.
900	606	1,506	17,103	19,323	36,426	Tobacco and pipes.
52,218	18,284	70,502	729,360	247,792	977,152	Food and lodging.
46,369	83,515	129,884	620,290	844,733	1,465,023	Textile fabrics.
37,695	115,734	153,429	492,502	883,824	1,376,326	Dress.
2,083	645	2,728	65,983	20,006	85,989	Skins, hair, bone, and other animal substances.
9,340	2,319	11,659	179,916	65,517	245,433	Wood, paper, oil, and other vegetable substances.
40,671	749	41,420	1,682,799	77,956	1,760,755	Mineral substances.
137,836	27,496	165,332	1,091,601	131,299	1,222,900	General or unspecified commodities.
950	150	1,100	18,656	2,718	21,374	Refuse matters.
1,451,416	592,085	2,043,501	11,461,740	5,081,493	16,543,233	Total Occupied persons all Ages.
62·6	24·8	43·4	62·6	26·2	43·8	Percentage of total.
867,537	1,793,712	2,661,249	6,852,831	14,336,858	21,189,689	Total Unoccupied persons of all Ages.§
37·4	75·2	56·6	37·4	73·8	56·2	Percentage of total.
2,318,953	2,385,797	4,704,750	18,314,571	19,418,351	37,732,922	Grand Total, Population.*

§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under "the defence of the country."

(C.)—PROPORTION OF PERSONS EMPLOYED IN CERTAIN

(i.) MEN

TABLE 141.—INCREASE OR DECREASE in the NUMBERS employed in the under-10 Years of Age at the CENSUS of 1891,

[Compiled from the Census

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 males of and above 10 years.				SCOTLAND. Per 10,000 males of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881:—						
Farmer, grazier	191	218	..	27*	329	306
Farmer's, grazier's—son, grandson, brother, nephew.	64	81	..	17*	118	123
Agricultural labourer, farm servant.	694	867	..	173*	590	699
Shepherd .. .. .	..	..	..	..	70	78
Gardener, nurseryman, seedsman	165	156	9	..	111	114
Fisherman .. . . .	..	..	..	..	196	219
§Housebuilding trades (Ord. XI. 1)	641	714	..	73	601	769
Cabinet-maker, upholsterer, furniture dealer, French polisher.	74	70	4	..	60	56
Coal miner	486	407	78	..	510	406
Ironstone miner .. .. .	..	..	..	..	30	80
Stone-quarrier, cutter, dresser ..	..	..	..	..	64	49
§Machine makers (Ord. X. 1) ..	197	173	24	..	300	248
Shipwright; ship, barge, &c. builder. Ship-rigger, fitter; mast, yard, oar, block, maker; and ship chandler.	63	54	9	..	155	134
Blacksmith, whitesmith; nail, anchor, chain, and other iron and steel manufactures.	330	357	..	27	443	462
Cotton, cotton goods, manufacture	201	199	2	..	..	..
Woollen cloth, worsted, stuff, manufacture.	96	100	..	4	94	104
Flax and linen manufacture ..	..	..	..	..	48†	67†
Jute manufacture .. .. .	..	..	..	..	54	28
Shoe, boot, patten, clog, maker ..	191‡	202‡	..	11	129‡	170‡
Tailor	113	116	..	3	150	157
Printer	77	63	14	..	61	63
§Earthenware and glass (Ord. XXI. 4)... .. .	60	57	3	..	..	..
§On railways (Ord. VI. 1)	176	149	27	..	181	141
Coachman, cabman, groom, horse-breaker.	166	155	11	..	91	87

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was not 50 per 10,000 of the whole number of males of and above 10 years of age.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ The majority of the general labourers in Ireland may be assumed to be agricultural labourers, though not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)

OCCUPATIONS IN 1891 AND 1881 COMPARED.
AND BOYS.

mentioned OCCUPATIONS per 10,000 of the MALE POPULATION of and above
as compared with the CENSUS of 1881.

Reports for 1881 and 1891.]

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
						Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881 :—
..	37*	1,913	1,985	..	72	Farmer, grazier.
..	5*	1,168	984	184†	..	Farmer's, grazier's—son, grandson, brother, nephew.
..	109*	1,382‡	1,522‡	..	140	Agricultural labourer, farm ser- vant.
..	8*	..	..	..	..	Shepherd.
..	3	..	..	..	..	Gardener, nurseryman, seedsman.
..	94*	61	56	5†	..	Fisherman.
..	168*	260	256	4	..	§Housebuilding trades (Ord. XI. 1).
4	..	..	..	..	..	Cabinet-maker, upholsterer, furni- ture dealer, French polisher.
104	..	..	..	..	..	Coal miner.
..	60*	..	..	..	..	Ironstone miner.
15	..	..	..	..	..	Stone-quarrier, cutter, dresser.
52	..	..	..	..	..	§Machine makers (Ord. X. 1).
31	..	..	..	..	..	Shipwright; ship, barge, &c. builder. Ship-rigger, fitter; mast, yard, oar, block, maker; and ship chandler.
..	39	104	102	2	..	Blacksmith, whitesmith; nail, anchor, chain, and other iron and steel manufactures.
..	..	..	..	..	..	Cotton, cotton goods, manufac- ture.
..	10*	..	..	..	..	Woollen cloth, worsted, stuff, manufacture.
..	19	166**	151**	15†	..	Flax and linen manufacture.
26	..	..	..	..	..	Jute manufacture.
..	41	112	131	..	19	Shoe, boot, patten, clog, maker.
..	7	82	81	1	..	Tailor.
8	..	..	..	..	..	Printer.
..	..	..	..	..	..	§Earthenware and glass (Ord. XXI. 4).
40	..	52	43	9†	..	§On railways (Ord. VI. 1).
4	..	93	65	28†	..	Coachman, cabman, groom, horse- breaker

§ For the purposes of the Census, all occupations are grouped into Sub-orders, and these again into Orders, of which there are 23. In the above table, when the whole of the occupations forming a Sub-order have been grouped together, the number of the Order, and the title and number of the Sub-order are given.

† The dealers in the articles are included in the figures for 1881, but not in those for 1891.

** Dealers included in both years.

(C.) PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(i.) MEN AND

TABLE 141.—INCREASE or DECREASE in the NUMBERS employed in the under-10 Years of Age at the CENSUS of 1891. as

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 males of and above 10 years.				SCOTLAND. Per 10,000 males of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881— <i>continued</i> .						
Carman, carrier, haulier, carter, waggoner (not farm).	160	134	26	..	183	165
Merchant service; seaman, pilot; boatman on seas, &c.	101	114	..	13	124	136
Dock labourer, wharf labourer, harbour, dock, wharf, lighthouse, officials and servants.	60	46	14	..	55	40
Engine driver, stoker, fireman (not railway, marine, or agricultural).	77	71	6	..	86	78
Messenger, porter, watchman (not railway or Government).	166	139	27	..	117	100
Platelayer, railway labourer, navy.	69	63	6	..	68	54
General labourer	561	598	..	37	449	509
Innkeeper, hotel keeper, publican	52	62	..	10*	..	..
Butcher, meat salesman	88	84	4	..	65	54
Baker	70	68	2	..	107	107
Grocer; tea, coffee, chocolate maker, dealer.	128	111	17	..	143	140
General shopkeeper, dealer ..	..	..	..	..	..	..
Draper, linen draper; mercer ..	57	58	..	1	78	71
Domestic--indoor servant	55	60	..	5	..	..
Soldier and non-commissioned officer.	74	61	13	..	..	..
Police .. .. .	..	..	..	..	..	..
Commercial clerk	217	188	29	..	225	192
Schoolmaster, teacher, professor, lecturer.	..	..	..	..	49	53
Total for above occupations	5,919	5,995	..	76	6,123	6,398
In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1891 and 1881	2,395	2,329	66	..	2,202	1,974
Total occupied per 10,000 males of and above 10 years of age† ..	8,314	8,324	..	10	8,325	8,302
Total male population of and above 10 years of age.	10,591,967	9,313,666	1,278,301	..	1,446,209	1,313,267

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no males following the occupation against which it appears; but merely that the number following such occupation was not 50 per 10,000 of the whole number of males of and above 10 years of age.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

OCCUPATIONS OF MEN AND BOYS.—CENSUS, 1881 AND 1891. 197

OCCUPATIONS IN 1891 AND 1881 COMPARED—continued.

BOYS—(continued from last two pages.)

mentioned OCCUPATIONS per 10,000 of the MALE POPULATION of and above compared with the CENSUS of 1881—continued.

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 males of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
18	..	40	53	..	13	Occupations employing upwards of 50 per 10,000 males of and above 10 years of age in each country in 1891 or 1881—continued. Carman, carrier, haulier, carter, waggoner (not farm).
..	9	61	66	..	5	Merchant service; seaman, pilot; boatman on seas, &c.
15	..	..	..	..	..	Dock labourer, wharf labourer, harbour, dock, wharf, light-house, officials and servants.
8	..	..	..	..	..	Engine driver, stoker, fireman (not railway, marine, or agricultural).
8	..	64	40	24†	..	Messenger, porter, watchman (not railway or Government).
14	..	..	..	..	..	Platelayer, railway labourer, navy.
..	60*	626‡	606‡	..	70	General labourer.
..	..	..	..	..	..	Innkeeper, hotel keeper, publican.
11	..	..	..	..	..	Butcher, meat salesman.
..	..	..	..	..	..	Baker.
3	..	72	61	11†	..	Grocer; tea, coffee, chocolate maker, dealer.
..	..	68	66	2	..	General shopkeeper, dealer.
7	..	..	..	..	..	Draper, linen draper; mercer.
..	..	72	93	..	21	Domestic—indoor servant.
..	..	142	137	5†	..	Soldier and non-commissioned officer.
..	..	77	87	..	10	Police.
33	..	86	59	27†	..	Commercial clerk.
..	4	..	..	..	..	Schoolmaster, teacher, professor, lecturer.
..	205	6,701	6,734	..	33	Total for above occupations.
228	..	1,267	1,160	98†	..	{ In occupations employing under 50 per 10,000 males of and above 10 years of age in each country in 1891 and 1881.
23	..	7,968	7,903	65	..	
132,942	..	1,821,644	1,926,553	..	104,909	{ Total occupied per 10,000 males of and above ten years of age.‡
						{ Total male population of and above 10 years of age.

† The majority of the general labourers in Ireland may be assumed to be agricultural labourers although not returned as such. (See Census of Ireland, 1891, Part II., p. 116.)
‡ Excluding students at all ages and in other respects bringing the Census returns of 1881 and 1891 into line with each other as far as possible.

198 OCCUPATIONS OF WOMEN AND GIRLS.—CENSUS, 1881 AND 1891.

(C.)—PROPORTION OF PERSONS EMPLOYED IN CERTAIN
(ii.) WOMENTABLE 141.—INCREASE or DECREASE in the NUMBERS employed in the under-
10 Years of Age at the CENSUS of 1891

[Compiled from the Census]

OCCUPATIONS.	ENGLAND AND WALES. Per 10,000 females of and above 10 years.				SCOTLAND. Per 10,000 females of	
	1891.	1881.	Increase.	Decrease.	1891.	1881.
Occupations employing upwards of 1 per cent. of occupied females in each country in 1891 or 1881:—						
Domestic—indoor servant ..	1,209	1,231	..	22	1,031	909
Milliner, dressmaker, stay-maker.	363	358	5	..	351	298
Cotton, cotton goods, manufacture.	290	303	..	13	82	175
Cotton, calico printer, dyer, bleacher.	..	..	..	..	30	42
Flax and linen manufacture ..	..	..	..	..	120†	136†
Thread manufacture .. ..	..	..	..	..	41	32
Woollen cloth, worsted, stuff, manufacture.	115	123	..	8	115	111
Silk, satin, velvet, ribbon, manufacture.	28	41	..	13*	..	..
Jute manufacture .. .. .	..	..	..	..	135	85
Fancy goods .. .. .	..	..	..	..	..	..
Knitter (woollen articles) ..	..	..	..	..	39	30
Weaver, factory hand (textile), undefined.	..	..	..	..	145	191
Washing and bathing service ..	162	177	..	15	83	83
Nun .. .. .	..	..	..	..	..	..
Schoolmistress, teacher, professor, lecturer.	126	123	3	..	81	71
General shopkeeper, dealer ..	..	..	..	..	49	48
Charwoman	92	92	..	..	36	17
Tailor	78	53	25	..	35	22
Sick nurse, midwife, invalid attendant, and subordinate medical service.	47	38†	9	..	..	..
Shirtmaker, seamstress	46	82	..	36*	43	68
Shoe, boot, patten, clog, maker	40†	36†	4	..	..	..
Draper, linen draper; mercer ..	40	29	11	..	..	..
Grocer; tea, coffee, chocolate, maker, dealer.	40	26	14	..	38	41
Lodging, boarding house keeper	39	33	6	..	23	35
Inn, hotel servant	39	26	13	..	..	..
Farmer, grazier .. .. .	..	..	..	..	43	48
Agricultural labourer, farm servant.	21	40	..	19*	138	302
General labourer .. .. .	..	..	..	..	..	..
Total for above occupations	2,775	2,811	..	36	2,658	2,744
In occupations employing under 1 per cent. of occupied females in each country in 1891 and 1881. }	667	594	73	..	742	569
Total occupied per 10,000 females of and above ten years of age† }	3,442	3,405	37	..	3,400	3,313
Total female population of and above 10 years of age .. }	11,461,890	9,992,513	1,469,377	..	1,599,453	1,461,691

NOTE.—A blank in the columns headed 1891 and 1881 does not imply that there were no females following the occupation against which it appears; but merely that the number following such occupation was not 1 per cent. of the whole number of occupied females.

* An actual decrease as well as a relative one.

† An actual increase as well as a relative one.

‡ Dealers included in both years.

OCCUPATIONS OF WOMEN AND GIRLS.—CENSUS, 1881 AND 1891. 199

OCCUPATIONS IN 1891 AND 1881 COMPARED—*continued.*

AND GIRLS.

mentioned OCCUPATIONS per 10,000 of the FEMALE POPULATION of and above as compared with the CENSUS of 1881.

Reports for 1881 and 1891.]

SCOTLAND. and above 10 years.		IRELAND. Per 10,000 females of and above 10 years.				OCCUPATIONS.
Increase.	Decrease.	1891.	1881.	Increase.	Decrease.	
122	..	1,039	1,133	..	94	Occupations employing upwards of 1 per cent. of occupied females in each country in 1891 and 1881. Domestic—indoor servant.
53	..	246	209	37†	..	Milliner, dressmaker, stay-maker.
..	93*	..	..	..	..	Cotton, cotton goods, manufacture.
..	18*	..	..	..	..	Cotton, calico printer, dyer, bleacher.
..	16*	307‡	244‡	63†	..	Flax and linen manufacture.
9	..	..	..	..	..	Thread manufacture.
4	..	..	..	..	..	Woollen cloth, worsted, stuff, manufacture.
..	..	..	..	..	..	Silk, satin, velvet, ribbon, manufacture.
50	..	..	..	..	..	Jute manufacture.
..	..	20	31	..	11	Fancy goods.
9	..	..	..	..	..	Knitter (woollen articles).
..	46*	16	50	..	34	Weaver, factory hand (textile), undefined.
..	..	64	63	1	..	Washing and bathing service.
..	..	35	26	9†	..	Nun.
10	..	68	62	6†	..	Schoolmistress, teacher, professor, lecturer.
1	..	82	75	7†	..	General shopkeeper, dealer.
19	..	..	..	..	..	Charwoman.
13	..	..	..	..	..	Tailor.
..	..	..	..	..	..	Sick nurse, midwife, invalid attendant, and subordinate medical service.
..	25*	335	345	..	10	Shirtmaker, seamstress.
..	..	..	..	..	..	Shoe, boot, patten, clog, maker.
..	..	..	..	..	..	Draper, linen draper; mercer.
..	3	..	..	..	..	Grocer; tea, coffee, chocolate, maker, dealer.
..	12*	..	..	..	..	Lodging, boarding house keeper.
..	..	..	..	..	..	Inn, hotel servant.
..	5*	360	291	69†	..	Farmer, grazier.
..	164*	115**	175**	..	60	Agricultural labourer, farm servant.
..	..	26**	47**	..	21	General labourer.
..	86	2,713	2,751	..	38	Total for above occupations.
173	..	397	350	47†	..	In occupations employing under 1 per cent. of occupied females in each country in 1891 and 1881.
87	..	3,110	3,101	9	..	
137,762	..	1,903,961	2,050,663	..	146,702	Total occupied per 10,000 females of and above 10 years of age.††
						Total female population of and above 10 years of age.

† Excluding 64 females, who were described as "medical students, assistants."

‡ The dealers in the articles are included in the figures for 1881, but not in those for 1891.

** The majority of the general labourers in Ireland may be assumed to be agricultural labourers, although not returned as such. (*See Census of Ireland, 1891, Part II., p. 116.*)

†† Excluding students at all ages, and in other respects bringing the Census returns of 1881 and 1891 into line with each other as far as possible.

(D.)—OCCUPATIONS OF CHILDREN

TABLE 142.—NUMBER of BOYS and GIRLS under 15 Years of Age engaged in the under-

[Compiled from the Census]

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Textile trades:—						
Cotton	39,956	52,451	92,407	799	2,303	3,102
Wool and worsted ..	16,681	19,567	36,248	1,125	1,619	2,744
Mixed or unspecified materials.	3,372	3,896	7,268	1,913	2,911	4,824
Flax and linen	206	484	690	747	2,072	2,819
Hemp and other fibrous materials.	1,731	514	2,245	2,027	2,428	4,455
Silk	1,926	3,685	5,611	125	338	463
Total textile trades	63,872	80,567	144,439	6,736	11,671	18,407
Domestic and personal service.	8,667	110,198	118,865	475	10,524	10,999
Conveyance of goods and messages, &c.	96,576	2,576	99,152	11,602	3,010	14,702
Agriculture	71,519	1,517	73,036	6,439	984	7,423
Clothing trades	16,619	35,020	51,639	1,732	3,765	5,497
Mining { Coal	31,318	249	31,567	5,411	41	5,452
	1,208	175	1,383	548	4	552
Provision of food and lodging.	18,393	3,246	21,639	3,648	963	4,610
Building and furnishing trades.	14,005	1,183	15,188	2,223	217	2,440
General labourers.. ..	13,081	95	13,176	867	23	890
Iron and steel manufac- ture.	10,501	472	10,973	2,242	18	2,260
Commercial and other clerks.	9,732	523	10,255	2,549	263	2,812
Machine and implement making.	8,605	1,307	9,912	1,131	71	1,202
Printing trades	6,780	1,942	8,722	684	537	1,221
Workers in copper, tin, lead, and other minerals.	7,037	1,532	8,569	488	49	537
Teaching and school service.	1,574	5,937	7,511	86	270	356

* Excluding the Channel Islands and the Isle of Man.

UNDER 15 YEARS OF AGE IN 1891.

mentioned GROUPS of OCCUPATIONS at the Date of the Census, on 6th April, 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
125	167	292	40,880	54,921	95,801	Textile trades:—
106	98	204	17,912	21,284	39,196	Cotton.
345	859	1,204	5,630	7,666	13,296	Wool and worsted.
2,196	4,496	6,692	3,149	7,042	10,191	Mixed or unspecified materials.
114	54	168	3,872	2,936	6,808	Flax and linen.
1	1	2	2,052	4,024	6,076	Hemp and other fibrous materials.
						Silk.
2,887	5,065	8,552	73,495	97,933	171,428	Total textile trades.
1,227	9,407	10,634	10,369	130,129	140,498	Domestic and personal service.
3,246	63	3,309	111,514	5,649	117,163	Conveyance of goods and messages, &c.
12,801†	1,390†	14,191†	90,759	3,891	94,650	Agriculture.
829	3,546	4,375	19,180	42,321	61,501	Clothing trades.
21	..	21	36,750	290	37,040	} Mining { Coal.
18	..	18	1,774	179	1,953	
763	161	924	22,804	4,369	27,173	Provision of food and lodging.
545	12	557	16,773	1,412	18,185	Building and furnishing trades.
2,142†	143†	2,285†	16,090	261	16,351	General labourers.
327	5	332	13,070	495	13,565	Iron and steel manufacture.
433	33	466	12,714	819	13,533	Commercial and other clerks.
122	2	124	9,858	1,390	11,238	Machine and implement making.
224	66	290	7,668	2,535	10,223	Printing trades.
73	3	76	7,598	1,584	9,182	Workers in copper, tin, lead, and other minerals.
118	234	352	1,778	6,441	8,219	Teaching and school service.

† The majority of the "General Labourers" may be assumed to be "Agricultural Labourers" although not returned as such. (*See Census of Ireland, 1891. Part II., p. 116.*)

(D.)—OCCUPATIONS OF CHILDREN

TABLE 142.—NUMBER of BOYS and GIRLS under 15 Years of Age engaged in
on 6th April

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Earthenware and glass manufacture.	5,207	2,508	7,715	284	191	455
Hawking, pawnbroking, general dealing, &c.	4,236	1,055	5,291	349	501	850
Paper making and allied trades.	2,104	3,180	5,284	319	790	1,109
Quarrying, brickmaking, and road and railway making.	5,340	79	5,419	514	24	538
Wood, cane, straw, &c., working.	2,960	440	3,400	521	33	554
Carriage and harness manufacture.	2,842	354	3,196	193	4	197
Tobacco and pipe manu- facture.	597	1,773	2,370	50	155	205
Professional occupations, (including subordinates).	1,375	602	1,977	174	100	274
Chemicals, colouring matter, and explosives manufacture.	1,138	549	1,687	223	116	339
Ship and boat building, and allied trades.	1,385	8	1,393	465	2	467
Workers in hair, bone, soap, and other animal substances.	1,025	676	1,701	49	37	86
Workers in oils, colours, india-rubber, and other vegetable substances.	745	376	1,121	319	58	377
Leather and skin dressing	840	411	1,251	96	21	117
Miscellaneous and un- specified trades.	9,928	3,614	13,542	1,332	697	2,029
Total Occupied children of 10 and under 15 years of age.	419,209	262,194	681,403	51,819	35,118	86,937
Percentage of Total..	26.0	16.3	21.1	22.6	15.7	19.2
Total Unoccupied children of 10 and under 15 years of age.	1,191,649	1,350,515	2,542,164	177,418	187,885	365,303
Percentage of Total..	74.0	83.7	78.9	77.4	84.3	80.8
Grand total number of children of 10 and under 15 years of age.	1,610,858	1,612,709	3,223,567	229,237	223,003	452,240

Note.—The figures that relate to occupied children are for all such children of 10 and under 15 years who were returned as following occupations are also included. Since, however, in 1891, the figures are substantially comparable.

UNDER 15 YEARS OF AGE IN 1891—*(continued from last two pages).*

the under-mentioned GROUPS of OCCUPATIONS, at the Date of the Census 1891—*continued*:

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
25	5	30	5,496	2,704	8,200	Earthenware and glass manufacture.
388	174	562	4,973	1,730	6,703	Hawking, pawnbroking, general dealing, &c.
29	141	170	2,452	4,111	6,563	Paper making and allied trades.
115	3	118	5,969	106	6,075	Quarrying, brickmaking, and road and railway making.
106	16	122	3,587	489	4,076	Wood, cane, straw, &c., working.
104	..	104	3,139	358	3,497	Carriage and harness manufacture.
42	31	73	689	1,959	2,648	Tobacco and pipe manu- facture.
58	33	91	1,607	735	2,342	Professional occupations (including subordi- nates).
35	3	38	1,396	668	2,064	Chemicals, colouring matter, and explosives manufacture.
50	..	50	1,909	10	1,910	Ship and boat building, and allied trades.
31	19	50	1,105	732	1,837	Workers in hair, bone, soap, and other animal substances.
1	..	1	1,065	434	1,499	Workers in oils, colours, india-rubber, and other vegetable substances.
13	..	13	949	432	1,381	Leather and skin dress- ing.
1,250	464	1,714	12,510	4,775	17,285	Miscellaneous and un- specified trades.
28,023	21,619	49,642	499,051	318,931	817,982	Total Occupied children of 10 and under 15 years of age.
10.0	8.0	9.0	28.5	15.1	19.4	Percentage of Total.
252,334	247,946	500,280	1,621,401	1,786,846	3,407,747	Total Unoccupied chil- dren of 10 and under 15 years of age.
90.0	92.0	91.0	76.5	84.9	80.6	Percentage of Total.
280,357	269,565	549,922	2,120,452	2,105,277	4,225,729	Grand total number of children of 10 and under 15 years of age.

of age; but in Scotland any children of 5 and under 10 years, and in Ireland children of any age employment of children under 10 years of age was prohibited in the United Kingdom generally

* Excluding the Channel Islands and the Isle of Man.

EMPLOYMENT IN FACTORIES

NUMBER OF FACTORY AND WORKSHOP

TABLE 143.—NUMBER of CHILDREN, YOUNG PERSONS and ADULTS, respectively, each of the under-mentioned DIVISIONS of the UNITED

[*Extracted from the Annual Report of the Chief Inspector of*

	Children under 14 Years of Age employed as Half-Timers.			Persons under 18 Years of Age employed as Full-Timers.		
	Males.	Females.	Total.	Males.	Females.	Total.
Textile Factories.						
England and Wales ...	17,829	21,490	39,319	64,639	121,902	186,541
Scotland	2,018	2,804	4,822	8,535	22,453	30,988
Ireland	2,227	2,669	4,896	5,545	8,228	13,773
United Kingdom ...	22,074	26,963	49,037	78,719	152,583	231,302
Non-textile Factories.						
England and Wales ...	3,848	1,580	5,428	271,626	118,141	389,767
Scotland	581	230	811	36,826	19,708	56,534
Ireland	93	67	160	8,207	6,301	14,508
United Kingdom ...	4,522	1,877	6,399	316,659	144,150	460,809
Workshops (under the 1878 Act).						
England and Wales ...	1,074	911	1,985	57,808	87,531	145,339
Scotland	215	359	574	7,696	11,646	19,342
Ireland	51	127	178	2,206	5,144	7,350
United Kingdom ...	1,340	1,397	2,737	67,710	104,321	172,031

* So far as returned. Occupiers of more than 220,000 separate works or departments Returns from 178,756 of these were used for the purpose of these statistics, the only men in 1897.

The returns do not include all the places or workpeople under the supervision of the
1. "Men workshops"; workshops (other than bakehouses) in which men only are
2. Unregistered workshops and factories, if any, not reported by the occupiers, and
3. Factories and workshops under the charge of H.M. Inspectors of Mines, acting as
4. Registered factories and workshops from which returns were not received, to the
5. Places brought under the Factory Acts for certain purposes by sections 22 and
Outworkers are not included in the returns, unless registered as occupiers.

AND WORKSHOPS IN 1897.

OPERATIVES IN 1897.*—SUMMARY.

employed in 1897 in FACTORIES and in WORKSHOPS under the 1878 Factory Act, in KINGDOM, distinguishing MALES and FEMALES.

Factories and Workshops for the Year 1898. (Cd.—27 of 1900.)

Persons above 18 Years of Age.			Total Number of Persons employed.			—
Males.	Females.	Total.	Males.	Females.	Total.	
248,087	360,052	608,139	330,555	503,444	833,999	Textile Factories.
31,149	77,039	108,188	41,702	102,296	143,998	England and Wales.
16,822	38,076	54,898	24,594	48,973	73,567	Scotland.
296,058	475,167	771,225	396,851	654,713	1,051,564	Ireland.
						United Kingdom.
1,599,513	278,914	1,878,427	1,874,987	398,635	2,273,622	Non-textile Factories.
265,629	45,849	311,478	303,036	65,787	368,823	England and Wales.
71,542	26,805	98,347	79,842	33,173	113,015	Scotland.
1,936,684	351,568	2,288,252	2,257,865	497,595	2,755,460	Ireland.
						United Kingdom.
210,552	198,858	409,410	269,434	287,300	556,734	Workshops
31,275	38,707	69,982	39,186	50,712	89,898	(under the 1878 Act).
9,801	12,815	22,616	12,058	18,086	30,144	England and Wales.
251,628	250,380	502,008	320,678	356,098	676,776	Scotland.
						Ireland.
						United Kingdom.

were applied to, and returns were received from over 200,000 works or departments. remainder being chiefly accounted for by workshops (other than bakehouses) employing

Factory Inspectors, the following being the most important classes of works omitted :— employed. These do not come within the section.

not discovered by the Inspectors.

Inspectors of Factories. These are dealt with in the statistics of mines. number of 6,167.

23 of the Factory Act, 1895.

NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN
TABLE 144.—NUMBER of PERSONS EMPLOYED in 1897 in the under-mentioned
to AGE
[Compiled from the Annual Report of the Chief Inspector of Factories]

Industry.	I.—Factories.						
	Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons employed.
	M.	F.	M.	F.	M.	F.	
TEXTILE.							
Cotton	12,297	15,246	40,034	79,580	147,245	232,821	527,223
Wool	942	718	8,618	11,379	44,486	49,934	116,677
Worsted	4,072	4,905	11,884	22,571	35,062	56,939	125,423
Flax	2,908	3,515	7,206	14,059	22,487	55,929	106,194
Hemp and Jute	1,188	1,325	4,519	6,058	12,044	28,107	53,241
Silk	337	801	1,972	6,685	8,579	18,263	36,637
Hosiery	90	214	1,381	7,876	8,454	18,160	36,175
Other Textiles	240	239	3,105	4,375	17,701	15,014	40,674
NON-TEXTILE.							
Flax Scutch Mills	20	17	309	152	2,867	1,441	4,396
Print, Bleach, Dye Works	1,147	278	14,480	7,496	87,136	23,144	133,681
Wood.—Saw Mills, Carpenters.	62	18	13,327	196	86,245	502	100,352
Cabinet, Furniture, and Household Utensil Makers, and Upholsterers.	74	8	9,736	3,268	43,213	8,552	64,851
Metals, Extraction, Founding, and Conversion of.	75	5	36,924	2,629	260,895	6,399	366,927
Machines, Appliances, Conveyances, Tools.	498	45	104,317	9,642	693,486	22,275	830,263
Metals: Galvanising, Finishing, &c.	4	..	3,654	824	13,987	2,404	20,873
Clothing	617	636	17,290	36,890	77,637	106,539	239,699
Paper, Printing, Stationery, &c.	401	186	36,529	24,233	134,221	45,479	241,649
Food, Drink, Tobacco, Snuff, and Cigars.	256	192	21,101	23,608	161,831	48,067	255,655
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	17	32	6,610	7,537	26,216	13,379	53,791
Leather.—Tanners, Fellmongers, Curriers.	12	4	2,650	236	23,840	971	27,713
India-rubber and Gutta-percha.	5	2	1,285	1,752	10,023	5,926	112,993
Glass, Clay, Stone, &c. ..	598	217	23,839	9,018	106,635	24,111	166,418
Chemicals, &c. (including Explosives).	27	22	7,887	4,086	77,755	10,956	100,733
Gas .. .. .	..	..	550	..	53,908	17	53,475
All other Industries ..	709	215	16,171	12,581	75,789	31,406	136,671
Total, United Kingdom	26,596	28,840	395,378	296,733	2,232,742	326,735	3,207,624

1897.*—DETAILED TABLE GROUPED BY INDUSTRIES.

Classes of FACTORIES and WORKSHOPS in the UNITED KINGDOM, classified according and SEX.

and Workshops for the Year 1898. (Cd.—27 of 1900.)]

II. Workshops. (Under 1878 Factory Act.)							Industry.
Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons Employed.	
M.	F.	M.	F.	M.	F.		
							TEXTILE.
69	89	512	2,718	3,364	7,139	13,891	Cotton.
							Wool.
							Worsted.
							Flax.
							Hemp and Jute.
							Silk.
							Hosiery.
							Other Textiles.
							NON-TEXTILE.
..	..	..	..	..	..	..	Flax Scutch Mills.
..	..	7	23	79	61	170	Print, Bleach, Dye Works.
30	..	4,763	13	15,007	50	19,863	Wood.—Saw Mills, Carpenters.
63	8	8,756	2,570	30,364	7,615	49,875	Cabinet, Furniture, and Household Utensil Makers, and Upholsterers.
..	..	8	..	9	2	19	Metals, Extraction, Founding, and Conversion of.
83	9	14,377	1,969	43,493	4,978	64,969	Machines, Appliances, Conveyances, Tools.
..	..	343	70	1,082	113	1,608	Metals, Galvanising, Finishing, &c.
464	1,161	14,198	79,893	77,156	178,750	351,622	Clothing.
9	14	1,257	2,099	3,192	4,192	10,763	Paper, Printing, Stationery, &c.
263	48	7,185	3,069	28,032	19,256	57,873	Food, Drink, Tobacco, Snuff and Cigars.
32	14	4,579	4,593	12,190	8,757	29,965	Jewellery, Plate, Fine Instruments, Fancy Articles, Games.
6	1	208	84	1,147	112	1,558	Leather.—Tanners, Fellmongers, Curriers.
7	..	128	175	623	528	1,461	India-rubber and Gutta-percha.
34	2	2,749	66	9,827	338	13,016	Glass, Clay, Stone, &c.
25	7	467	799	1,441	1,257	3,996	Chemicals, &c. (including Explosives).
..	..	6	..	73	..	79	Gas.
255	44	8,368	6,160	24,549	17,232	56,608	All other Industries.
1,340	1,397	67,710	104,321	251,628	250,380	676,776	Total, United Kingdom.

* See note to Table 143, page 204.

HALF-TIMERS IN FACTORIES AND WORKSHOPS.

I.—GROUPED BY INDUSTRIES.

TABLE 145.—NUMBER of CHILDREN employed as HALF-TIMERS in each of the under-mentioned CLASSES of FACTORIES and WORKSHOPS in the UNITED KINGDOM in 1897.

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1898 (Cd.—27 of 1900).]

(A.) Number of Children under 14 Years of Age employed as Half-Timers.

Industry.	Number Employed.	Industry.	Number employed in		
			Factories.	Work-shops.	
Textile Factories.		Non-Textile Trades.			
Cotton..	{ Spinning	10,031	Flax Scutch-mills	37	..
	{ Weaving	17,327	Rope making	320	173
	{ Other processes	185	Wood.—Sawmills, carpenters	80	30
Wool ..	{ Spinning	1,178	Leather.—Tanners, fell-mongers, curriers.	16	7
	{ Weaving	418	Clay, stone, &c.	694	34
	{ Other processes	64	Glass	121	2
Worsted	{ Spinning	8,623	Metals, founding and conversion of.	80	..
	{ Weaving	352	Machines, tools, appliances, conveyances.	543	22
	{ Other processes	2	Chemicals, &c., explosives ..	49	32
Shoddy		218	Cabinet, furniture, and household utensil makers and upholsterers.	82	71
Flax		6,423	Food	332	299
Hemp		126	Drink	54	12
Jute		2,387	Tobacco, snuff and cigars ..	62	..
Horsehair		9	Print, bleach, dye works ..	1,425	..
Cocoanut fibre ..		14	Clothing	1,253	1,625
Silk		1,138	Jewellery, plate, fine instruments, fancy articles, games.	49	46
Lace		213	Paper, printing, stationery, &c.	587	23
Hosiery		304	All other industries	615	133
Elastic		25			
Total		49,037			
Textile Workshops (not separately classed).		158			
Total Textile Trades..		49,195	Total Non-Textile Trades ..	6,399	2,579

(B.) Percentage of Half-Timers in each Class of Works, and Percentage that Half-Timers are of all Persons employed in each Class of Works.

	Number of Half-Timers employed.*	Percentage of whole Number of Half-Timers employed in all Factories and Workshops.	Percentage that Half-Timers are of Total Number of Persons (all ages) employed in each class of Works.
Textile Factories	49,037	84.30	466
Non-Textile Factories	6,399	11.00	24
Workshops	2,737	4.70	40
Total	58,173	100.00	1.30

* See note to Table 143, page 204.

HALF-TIMERS IN FACTORIES AND WORKSHOPS.

II.—GROUPED BY COUNTIES AND DISTINGUISHING SEX.

TABLE 146.—NUMBER of CHILDREN employed as HALF-TIMERS in FACTORIES and WORKSHOPS in the under-mentioned counties in 1897, distinguishing Males (M.) and Females (F.).

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1898 (Cd.—27 of 1900).]

County.	Textile Factories.			Non-Textile Factories.			Workshops.			Total.
	M.	F.	M. & F.	M.	F.	M. & F.	M.	F.	M. & F.	
ENGLAND AND WALES.										
Lancashire ..	10,572	12,760	23,332	1,953	481	2,434	229	162	391	26,157
Yorkshire, W. Riding.	5,687	6,294	11,981	352	216	568	99	109	208	12,757
Cheshire ..	902	1,434	2,336	255	142	397	32	23	55	2,788
Derbyshire ..	250	366	616	131	51	182	12	6	18	816
Leicestershire ..	91	222	313	161	106	267	92	48	140	720
Staffordshire ..	36	69	105	281	195	476	39	19	58	639
Northamptonshire ..	..	..	..	219	232	451	134	123	257	708
London ..	..	..	..	32	9	41	121	128	249	290
Worcestershire ..	69	89	158	11	8	19	9	10	19	196
Somersetshire ..	88	86	174	16	14	30	44	35	79	283
Nottinghamshire ..	17	13	30	36	10	46	8	6	14	90
Devonshire ..	55	68	123	17	35	52	12	11	23	196
Warwickshire ..	4	15	19	62	13	75	36	20	56	150
Other Counties* ..	58	74	132	322	68	390	207	211	418	940
Total ..	17,829	21,490	39,319	3,848	1,580	5,428	1,074	911	1,985	46,732
SCOTLAND.										
Forfarshire ..	1,484	1,697	3,181	23	1	24	28	21	49	3,254
Renfrewshire ..	128	597	725	106	55	161	30	15	45	931
Fifeshire ..	88	169	257	199	26	225	14	18	32	514
Ayrshire ..	166	116	282	31	8	39	10	17	27	348
Lanarkshire ..	19	30	49	43	47	90	25	94	119	258
Clackmannanshire ..	70	55	125	3	..	3	..	4	4	132
Aberdeenshire ..	10	86	96	42	10	52	16	22	38	196
Dumbartonshire ..	..	..	..	112	77	189	5	2	7	196
Perthshire ..	43	50	96	1	1	2	..	32	32	130
Other Counties* ..	7	4	11	21	5	26	87	134	221	258
Total ..	2,018	2,804	4,822	581	230	811	215	359	574	6,207
IRELAND.										
Antrim ..	1,482	1,927	3,409	22	7	29	2	5	7	3,445
Down ..	358	355	713	22	37	59	14	1	15	767
Armagh ..	258	242	500	8	2	10	3	..	3	518
Tyrone ..	85	83	168	3	3	6	1	..	1	175
Other Counties* ..	44	62	106	38	18	56	31	121	152	314
Total ..	2,227	2,669	4,896	93	67	160	51	127	178	5,234
Total, United Kingdom.	22,074	26,963	49,037	4,522	1,877	6,399	1,340	1,397	2,737	58,173

* These figures relate to 86 counties in the United Kingdom. In 10 of these the total number of Half-Timers employed in each county was between 50 and 100, whilst in 40 of the remaining 76 counties the number employed was less than 10.

EMPLOYMENTS OF CHILDREN

TABLE 147.—OCCUPATIONS of CHILDREN on leaving SCHOOL (Upper Standards) in (1) LONDON, DISTRICTS of ENGLAND and WALES

[Extracted from Return—Elementary Schools

(A)

Occupation.	LONDON.	LARGE URBAN AND MANUFACTURING DISTRICTS IN						
		S.E., S. Midland, E., and S.W. Counties.	W. Midland and N. Midland Counties.	Lanca- shire and Cheshire.	York- shire.	Northern Counties.	Wales and Mon- mouth.	Total.
NUMBER.								
Agriculture	101	203	144	144	177	32	30	730
Building	787	358	474	386	473	162	120	1,973
Woodworking	905	103	189	160	112	18	9	501
Metal, engineering, and shipbuilding	949	313	1,567	879	813	283	236	4,000
Mining and quarrying .. .. .	..	..	121	133	242	123	983	1,584
Textile	49	35	227	3,710	2,074	..	..	6,046
Clothing	665	487	569	222	278	44	34	1,634
Printing and allied trades	1,121	177	240	198	196	32	25	688
Clerical	2,060	807	1,088	2,083	1,058	368	284	5,666
In shops	3,584	1,208	1,143	1,523	1,336	578	296	8,064
Errand, cart, boat, &c., boy	10,283	1,933	2,848	2,550	2,090	753	394	10,426
Newsboy and street vendor	964	266	315	328	366	140	57	1,472
Teaching	120	97	55	78	111	35	54	430
Domestic service	301	93	34	15	25	..	6	173
Miscellaneous and indefinite	2,256	671	1,396	1,242	563	178	100	4,120
TOTAL OCCUPIED	24,145	8,751	10,408	13,651	9,911	2,746	2,529	45,906
No reported occupation	1,623	277	604	519	479	177	41	2,697
GRAND TOTAL	25,768	7,028	11,012	14,170	10,390	2,923	2,570	48,603
PERCENTAGE.								
Agriculture .. .. .	..	3	1	1	2	1	1	2
Building	3	5	4	3	5	5	5	4
Woodworking	4	1	2	1	1	1	..	1
Metal, engineering, and shipbuilding	4	4	14	6	8	10	9	6
Mining and quarrying .. .. .	..	..	1	1	2	4	38	3
Textile .. .. .	..	1	2	26	20	..	..	13
Clothing	3	7	5	2	3	1	1	3
Printing and allied trades	4	3	2	1	2	1	1	3
Clerical	8	11	10	15	10	13	10	12
In shops	14	17	11	11	13	20	12	13
Errand, cart, boat, &c., boy	40	28	26	18	20	26	13	22
Newsboy and street vendor	4	4	3	2	3	5	2	3
Teaching .. .. .	..	1	1	..	1	1	2	1
Domestic service	1	1	..	..	..	..	..	..
Miscellaneous and indefinite	9	10	13	9	5	6	4	9
TOTAL OCCUPIED	94	96	95	96	95	94	93	96
No reported occupation	6	4	5	4	5	6	3	4
GRAND TOTAL	100	100	100	100	100	100	100	100

ON LEAVING SCHOOL, 1893-4.

(2) LARGE URBAN and MANUFACTURING DISTRICTS, and (3) RURAL and SMALL URBAN so far as included in the returns.
(Children Working for Wages). H. C. 23 of 1899.]

BOYS.

RURAL AND SMALL URBAN DISTRICTS IN							Occupation.
S.E., S. Midland, E. and S.W. Counties.	W. Midland and N. Midland Counties.	Lanca-shire and Cheshire.	York-shire.	Northern Counties.	Wales and Mon-mouth.	Total.	
NUMBER.							
9,354	4,070	616	1,392	1,036	1,182	17,950	Agriculture.
1,577	699	353	325	488	302	3,744	Building.
317	132	85	45	69	23	661	Woodworking.
645	871	360	292	527	424	3,119	Metal, engineering, and shipbuilding.
207	1,146	681	1,103	2,333	1,040	6,510	Mining and quarrying.
67	499	3,267	1,640	21	28	5,522	Textile.
676	478	182	101	90	85	1,612	Clothing.
376	131	55	35	53	30	680	Printing and allied trades.
998	523	506	205	300	195	2,727	Clerical.
3,110	1,273	861	571	735	495	7,045	In shops.
4,719	2,094	1,909	664	897	534	9,917	Errand, cart, boat, &c., boy.
567	202	152	95	128	79	1,223	Newsboy and street vendor.
210	115	41	40	85	66	557	Teaching.
797	170	33	49	..	41	1,090	Domestic service.
2,106	1,026	688	371	372	252	4,817	Miscellaneous and indefinite.
25,728	13,419	9,189	6,928	7,134	4,776	67,174	TOTAL OCCUPIED.
768	821	332	318	334	162	2,765	No reported occupation.
26,496	14,240	9,521	7,276	7,468	4,938	69,939	GRAND TOTAL.
PERCENTAGE.							
35	29	10	19	14	24	28	Agriculture.
6	5	4	4	7	6	5	Building.
1	1	1	1	1	..	1	Woodworking.
2	6	4	4	7	9	4	Metal, engineering, and shipbuilding.
1	8	7	15	31	21	9	Mining and quarrying.
..	3	34	23	..	..	8	Textile.
3	3	2	1	1	2	2	Clothing.
1	1	1	..	1	1	1	Printing and allied trades.
4	4	5	3	4	4	4	Clerical.
12	9	9	8	10	10	10	In shops
18	15	11	9	12	11	14	Errand, cart, boat, &c., boy.
2	1	2	1	2	2	2	Newsboy and street vendor.
1	1	..	1	1	1	1	Teaching.
3	1	..	1	..	1	2	Domestic service.
8	7	7	5	5	5	7	Miscellaneous and indefinite.
97	94	97	95	96	97	96	TOTAL OCCUPIED.
3	6	3	5	4	3	4	No reported occupation.
100	100	100	100	100	100	100	GRAND TOTAL.

EMPLOYMENTS OF CHILDREN

TABLE 147.—OCCUPATIONS of CHILDREN on leaving SCHOOL (Upper Standards) in (1) LONDON, DISTRICTS of ENGLAND

(B.)

Occupation	LONDON.	LARGE URBAN AND MANUFACTURING DISTRICTS IN						
		S.E., S. Midland, E., and S.W. Counties.	W. Midland and N. Midland Counties.	Lanca- shire and Cheshire.	York- shire.	Northern Counties.	Wales and Mon- mouth.	Total.
NUMBER.								
Domestic service	6,191	1,663	1,857	1,354	1,433	345	497	7,149
Farm service and field work..	..	..	..	9	..	..	..	9
Dressmaking and millinery ..	2,231	679	645	781	479	163	288	3,035
Other clothing	1,376	423	445	477	286	8	13	1,653
Textile	20	19	495	4,843	2,341	..	..	7,698
In shops	577	202	241	290	255	108	50	1,146
Teaching	804	382	419	478	340	118	134	1,871
Clerical	398	46	124	73	23	22	20	306
In laundries	274	33	..	..	7	..	7	47
Miscellaneous and indefinite..	1,893	176	2,041	729	334	84	31	3,395
TOTAL OCCUPIED ..	13,764	3,623	6,267	9,034	5,498	848	1,040	26,310
At Home.. .. .	10,411	2,902	3,725	3,974	4,238	1,482	1,162	17,483
GRAND TOTAL.. ..	24,175	6,525	9,992	13,008	9,736	2,330	2,202	43,793
PERCENTAGE.								
Domestic service	26	26	19	10	15	15	23	16
Farm service and field work .	..	..	..	..	..	..	..	..
Dressmaking and millinery ..	9	10	7	6	5	7	13	7
Other clothing	6	6	5	4	3	..	1	4
Textile .. .. .	..	..	5	37	24	..	..	17
In shops	2	3	2	2	3	5	2	3
Teaching	3	6	4	4	3	5	6	4
Clerical	2	1	1	..	..	1	1	1
In laundries	1	1	..	..	..	..	..	..
Miscellaneous and indefinite.	8	3	20	6	3	3	1	8
TOTAL OCCUPIED ..	57	56	63	69	56	36	47	60
At Home	43	44	37	31	44	64	53	40
GRAND TOTAL.. ..	100	100	100	100	100	100	100	100

EMPLOYMENT OF SEAMEN.*

COMPARISON OF NUMBERS OF SEAMEN OF BRITISH AND FOREIGN NATIONALITY EMPLOYED IN 1891 AND 1896.*

TABLE 148.—TOTAL NUMBER of SEAMEN of all RATINGS EMPLOYED on 5th April 1891 and 25th March 1896 respectively, on TRADING VESSELS, distinguishing BRITISH and FOREIGN SEAMEN.

Nationality of Seamen.	Number employed on 5th April 1891.	Number employed on 25th March 1896.	Increase.	Decrease.	Net Increase (+) or Decrease (-).
ON SAILING VESSELS:					
British	43,267	35,826	..	7,432	..
Foreign	9,312	9,668	356	..	..
Total	52,569	45,493	356	7,432	- 7,076
ON STEAM VESSELS:					
British	84,310	89,184	4,874	..	..
Foreign	14,572	17,778	3,206	..	..
Total	98,882	106,962	8,080	..	+ 8,080
ON SAILING AND STEAM VESSELS:					
British	127,567	125,009	..	2,558	..
Foreign	23,884	27,446	3,562	..	..
Total	151,451	152,455	3,562	2,558	+ 1,004
Lascars.. .. .	21,322	27,911	6,589	..	+ 6,589
Grand Total ..	172,773	180,366	..	..	+7,593

AGE DISTRIBUTION OF SAILORS AND BOYS.*

TABLE 149.—NUMBER of Sailors (i.e., ABLE SEAMEN, ORDINARY SEAMEN, and SAILORS undefined) and Boys EMPLOYED on TRADING VESSELS on 5th April 1891 and 25th March 1896 respectively, grouped according to AGE, and distinguishing those of BRITISH and FOREIGN NATIONALITY.

AGE.	Number employed on 5th April 1891.			Number employed on 25th March 1896.		
	British.	Foreign.†	Total.	British.	Foreign.†	Total.
Under 15 years	321	16	337	119	6	125
15 and under 20 years	6,688	659	7,347	4,616	855	5,471
20 " 25 "	10,949	3,807	14,756	9,242	4,214	13,456
25 " 30 "	7,207	3,363	10,570	6,567	3,513	10,080
30 " 35 "	5,009	2,144	7,153	4,380	2,174	6,554
35 " 40 "	3,707	1,364	5,071	3,279	1,570	4,849
40 " 45 "	2,845	943	3,788	2,606	916	3,522
45 " 50 "	2,339	631	2,970	1,991	686	2,677
50 years and upwards	2,401	345	2,746	2,124	352	2,476
Not stated	124	160	284	94	183	277
Total	41,590	13,432	55,022	35,020	14,469	49,489

* The above tables are compiled from a Return, Mercantile Marine (Seamen employed).—C.—8579 of 1897. The figures in the tables relate only to seamen on sea-going vessels (except fishing vessels and yachts) registered under Part I. of the Merchant Shipping Act of 1894 in the British Islands, and show only the number of seamen employed on such vessels on certain dates in 1896 and 1891, and not the total number of seamen following the sea service in connection with the above-mentioned class of vessels.

† Exclusive of Lascars.

NATIONALITIES OF SEAMEN.*

TABLE 150.—NATIONALITIES of Seamen of all Ratings EMPLOYED on TRADING VESSELS on 25th March 1896.

Country of Origin.	Number employed.	Country of Origin.	Number employed.
England and Wales (including Channel Islands and Isle of Man).	80,977	Foreign Countries:—	
Scotland	22,248	Sweden	5,219
Ireland	12,599	Germany	5,167
		Norway	3,669
		United States	2,222
		Russia	1,962
		Denmark	1,518
		Other	7,689
Total, British Islands ..	115,824	Total, Foreign Countries	27,446
“British,” not otherwise defined	4,368	Born at sea, or birthplace not stated	196
Colonies	4,621	Lascars on Asiatic agreement	27,911
		Total number employed	180,366

* See note (*) on page 214.

PROPORTION OF SEAMEN IN EACH RATING, GROUPED BY NATIONALITIES.*

TABLE 151.—PERCENTAGE PROPORTION of SEAMEN of various NATIONALITIES who were SERVING in each of the under-mentioned RATINGS on 25th March 1896.

Rating.	Country of Origin.					Total for all Nationalities.
	England.	Scotland.	Ireland.	Colonies.	Foreign Countries. †	
Masters	9·0	7·5	7·0	4·0	0·7	7·0
Mates	10·6	11·4	8·0	10·0	1·9	8·9
Total	19·6	18·9	15·0	14·0	2·6	15·9
Petty officers	4·6	7·7	5·2	6·3	9·9	6·2
Seamen, &c.:—						
Able seamen	18·0	10·3	29·7	33·7	50·5	25·9
Sailors, undefined	3·8	3·4	4·0	0·2	0·2	2·9
Ordinary seamen	3·8	2·9	3·8	3·7	2·9	3·5
Apprentices	4·1	3·4	1·3	2·0	0·2	3·0
Boys	1·4	0·7	1·0	1·2	0·6	1·1
Total Seamen, &c... ..	30·9	29·7	39·8	40·8	54·4	36·4
Engineers' Department:—						
Engineers	9·7	16·9	4·1	3·8	0·9	8·4
Firemen or firemen and trimmers.	13·2	10·2	20·2	9·5	15·2	13·4
Trimmers	1·9	1·3	2·1	1·8	0·9	1·6
Other persons	2·6	2·6	3·8	1·5	2·6	2·6
Total, Engineers' Department.	27·4	31·0	30·2	16·6	19·6	26·0
Stewards and Stewardesses, &c.	16·0	10·7	6·8	18·2	9·2	13·1
Other persons	1·4	2·0	3·0	4·1	4·3	2·4
Total	100·0	100·0	100·0	100·0	100·0	100·0

* See note (*) on page 214.

† Exclusive of Lascars.

EMPLOYMENT OF MARRIED WOMEN.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED.

I. GENERAL SUMMARY.

TABLE 152.—NUMBER and PERCENTAGE of the WOMEN and GIRLS employed in 1894 by TEXTILE SPINNERS and MANUFACTURERS making Returns, who were HALF-TIMERS, YOUNG PERSONS under 18, and SINGLE, MARRIED, and WIDOWED WOMEN respectively.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Name of Trade.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.	
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.		
				Married.	Widowed.	Total Married or Widowed.			
Number.									
Cotton.. ..	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456	
Woollen	200	3,364	11,575	4,062	844	4,906	16,481	20,045	
Worsted	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540	
Mixed woollen and worsted.	83	792	2,223	578	108	686	2,909	3,724	
Total ..	16,763	62,842	116,368	43,948	6,904	50,852	167,220	246,825	
Percentage.									
Cotton.. ..	7.1	25.7	45.1	19.4	2.7	22.1	67.2	100	
Woollen	1.0	16.8	57.7	20.3	4.2	24.5	82.2	100	
Worsted	8.5	28.5	49.5	11.1	2.4	13.5	63.9	100	
Mixed woollen and worsted.	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100	
Total ..	6.8	25.5	47.1	17.8	2.8	20.6	67.7	100	

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

II. COTTON TRADE.

TABLE 153.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in COTTON SPINNING and MANUFACTURE in the PRINCIPAL DISTRICTS in LANCASHIRE and CHESHIRE by Firms making RETURNS.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Stockport	280	938	1,708	875	159	1,034	2,740	3,938
Neighbourhood of Stockport.	235	780	1,737	434	76	510	2,247	3,262
Ashton-under-Lyne and neighbourhood.	782	3,768	6,972	3,376	567	3,943	10,915	15,465
Salford	42	1,513	2,176	709	154	863	3,039	4,594
Neighbourhood of Salford and Manchester.	222	1,071	2,121	565	109	674	2,795	4,088
Leigh and neighbourhood.	359	1,671	2,349	516	76	592	2,941	4,971
Wigan.. ..	205	1,902	2,653	255	33	288	2,941	5,048
Bolton.. ..	1,137	4,247	6,750	1,390	354	1,744	8,494	13,878
Neighbourhood of Bolton.	384	1,530	2,453	627	158	785	3,238	5,152
Bury	431	1,491	2,825	1,328	233	1,561	4,366	6,308
Neighbourhood of Bury.	200	719	1,796	682	97	779	2,575	3,494
Oldham	395	2,729	4,723	2,065	285	2,370	7,093	10,217
Neighbourhood of Oldham.	478	2,003	3,490	1,337	169	1,506	4,996	7,475
Rochdale	344	1,259	2,606	939	135	1,074	3,680	5,283
Neighbourhood of Rochdale.	276	971	2,073	823	126	949	3,022	4,869
Todmorden, Bacup, Haslingden, and neighbourhood.	837	2,311	4,567	1,838	262	2,100	6,667	9,815
Chorley	429	1,364	2,402	835	120	955	3,357	5,160
Preston	953	3,130	5,155	2,792	412	3,204	8,359	12,442
Blackburn	1,344	3,590	5,999	4,092	480	4,552	10,551	15,485
Darwen, Accrington, Clitheroe, and neighbourhood.	1,529	3,455	6,865	3,745	377	4,122	10,987	15,971
Burnley	847	2,275	3,643	2,690	251	2,941	6,584	9,706
Neighbourhood of Burnley.	668	1,870	3,153	1,759	158	1,917	5,076	7,608
Miscellaneous places in Lancashire.	181	811	1,317	458	70	528	1,845	2,837
Lancashire and Cheshire.	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456
Percentage	7'1	25'7	45'1	19'4	2'7	22'1	67'2	100'0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

III. WOOLLEN TRADE.

TABLE 154.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in WOOLLEN SPINNING and MANUFACTURE in the PRINCIPAL DISTRICTS of YORKSHIRE and in LANCASHIRE and the WEST of ENGLAND, by Firms making RETURNS.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total. Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Leeds	1	388	1,567	607	113	720	2,287	2,574
Neighbourhood of Leeds.	2	324	1,134	396	50	446	1,530	1,906
Halifax and neighbourhood.	37	167	742	160	42	202	944	1,148
Dewsbury, Batley, and neighbourhood.	..	982	3,615	1,211	224	1,435	5,050	6,033
Huddersfield ..	5	191	789	236	86	322	1,111	1,307
Neighbourhood of Huddersfield.	19	224	884	237	54	291	1,175	1,418
Yeadon, Calverley, and neighbourhood.	6	155	423	119	38	157	590	741
Mirfield and neighbourhood.	2	138	410	146	28	174	584	794
Dobcross and neighbourhood.	21	106	360	72	19	91	451	576
Miscellaneous places in Yorkshire.	7	174	431	181	34	215	646	837
Total Yorkshire	100	2,847	10,355	3,365	683	4,053	14,408	17,355
Miscellaneous places in Lancashire.	74	184	493	149	55	204	697	965
West of England ..	26	333	727	548	101	649	1,376	1,735
Total	200	3,364	11,575	4,062	844	4,906	16,481	20,046
Percentage ...	1'0	16'8	57'7	20'3	4'2	24'5	82'2	100'0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

IV. AND V.—WORSTED AND MIXED WOOLLEN AND WORSTED TRADE.

TABLE 155.—NUMBER of GIRLS (HALF-TIMERS and YOUNG PERSONS) and SINGLE, MARRIED, and WIDOWED WOMEN employed in 1894 in WORSTED, and in MIXED WOOLLEN and WORSTED SPINNING and MANUFACTURE respectively in the PRINCIPAL DISTRICTS of YORKSHIRE and LANCASHIRE by Firms making RETURNS.
[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
IV. Worsted Trade.								
Keighley	323	767	1,281	206	47	253	1,534	2,624
Neighbourhood of Keighley.	317	892	1,691	467	108	575	2,266	3,475
Shipley and North Bierley District.	343	1,152	2,031	553	100	653	2,684	4,179
Bradford	1,091	3,451	6,069	1,727	381	2,108	8,177	12,719
Neighbourhood of Bradford.	275	1,165	2,593	691	141	832	3,425	4,865
Halifax	690	1,779	2,993	421	116	537	3,530	5,999
Neighbourhood of Halifax.	541	1,592	2,110	215	48	263	2,373	4,506
Huddersfield	31	375	517	69	28	97	614	1,080
Neighbourhood of Huddersfield.	46	352	752	115	16	131	883	1,281
Wakefield and Horbury	3	308	411	28	6	34	445	756
Dewsbury District ..	38	191	310	73	12	85	395	624
Leeds	16	364	815	221	35	256	1,071	1,451
Skipton District	46	145	243	79	16	95	338	529
Miscellaneous places in Yorkshire.	146	592	898	150	34	184	1,082	1,820
Total Yorkshire ..	3,906	13,125	22,714	5,015	1,088	6,103	28,817	45,848
Colne and Nelson	38	163	325	143	23	166	491	692
Total Yorkshire and Lancashire.	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540
Percentage	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100
V. Mixed Woollen and Worsted Trade.								
Leeds .. .. .	..	149	596	193	26	219	815	964
Other places in Yorkshire.	83	643	1,627	385	82	467	2,094	2,820
Leeds and other places in Yorkshire.	83	792	2,223	578	108	686	2,909	3,784
Percentage	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100

BUILDING NUMBER OF SOCIETIES AND

**TABLE 156.—NUMBER and AMOUNT of LIABILITIES of BUILDING SOCIETIES (Incorporated
LIABILITIES and ASSETS to the REGISTRARS of FRIENDLY SOCIETIES**

	1886.	1887.	1888.†	1890	1891.†	1893.
ENGLAND AND WALES						
Number of Societies making Returns.	1,992	2,109	2,157	2,333	2,262	2,158
Liabilities:—	£	£	£	£	£	£
On shares	33,929,718	34,902,341	34,705,963	34,031,541	33,345,012	32,710,721
To depositors and other creditors.	15,272,075	15,103,899	14,734,511	14,639,499	14,551,531	11,145,152
For balance of unappropriated profit.‡	1,675,420	1,727,759	1,778,349	1,861,325	1,816,450	1,827,590
Total Liabilities ..	50,877,211	51,733,999	51,218,823	50,532,365	49,713,002	45,683,463
SCOTLAND						
Number of Societies making Returns.	46	45	45	43	61	69
Liabilities:—	£	£	£	£	£	£
On shares	725,702	725,580	729,970	713,224	737,356	745,637
To depositors and other creditors.	242,549	221,313	242,198	228,939	208,704	230,786
For balance of unappropriated profit.‡	37,602	58,743	40,163	26,703	30,295	38,637
Total Liabilities ..	1,005,853	1,005,636	1,012,331	968,866	976,355	1,005,052
IRELAND						
Number of Societies making Returns.	41	43	44	46	59	50
Liabilities:—	£	£	£	£	£	£
On shares	699,970	685,594	680,816	553,034	647,698	576,730
To depositors and other creditors.	322,439	281,196	248,314	146,811	151,279	124,641
For balance of unappropriated profit.‡	34,402	53,790	33,299	32,804	50,457	31,837
Total Liabilities ..	1,056,811	1,020,580	962,429	731,649	849,434	733,208
UNITED KINGDOM						
Number of Societies making Returns.	2,079	2,197	2,246	2,422	2,383	2,297
Liabilities:—	£	£	£	£	£	£
On shares	35,355,388	36,313,515	36,116,749	35,296,799	34,729,966	31,033,096
To depositors and other creditors.	15,837,063	15,606,408	15,225,023	15,065,249	14,911,514	11,490,581
For balance of unappropriated profit.‡	1,747,424	1,840,292	1,851,811	1,920,832	1,897,211	1,897,854
Total Liabilities ..	52,939,875	53,760,215	53,193,583	52,282,880	51,538,691	44,421,531

* For the years 1886 to 1894 the figures in the Table are taken from returns compiled by the Registrar of Friendly Societies from the last accounts of the Building Societies received prior to the Order of the House of Commons in each year for the return. For the years 1905 to 1899 the figures are taken from the returns presented to the House of Commons pursuant to section 27 of the Building Societies Act, 1894.

SOCIETIES.
AMOUNT OF LIABILITIES.

under the BUILDING SOCIETIES ACTS of 1874 and 1875), which made RETURNS of their in ENGLAND and WALES, SCOTLAND, and IRELAND.*

1894.	1895.	1896.	1897.	1898.	1899.	—
.. .. ; .. ENGLAND AND WALES.						
2,213	2,181	2,350	2,297	2,219	2,124	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
29,063,343	28,621,513	30,202,881	29,619,064	29,409,919	29,676,014	On shares.
10,448,329	10,212,663	10,933,267	10,802,210	10,989,826	11,249,863	To depositors and other creditors.
1,869,961	1,762,875	1,808,755	1,825,518	2,025,007	2,177,546	For balance of unappropriated profit.†
41,461,633	40,597,050	42,944,903	42,246,792	42,424,752	43,103,422	Total Liabilities.
.. SCOTLAND.						
123	136	159	157	144	136	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
809,879	812,312	1,158,665	1,258,211	1,294,700	1,322,680	On shares.
194,274	128,767	203,952	255,555	227,105	262,959	To depositors and other creditors.
34,015	51,629	75,036	83,853	101,728	110,587	For balance of unappropriated profit.†
1,038,168	992,708	1,437,653	1,597,619	1,623,533	1,696,226	Total Liabilities.
.. IRELAND.						
54	56	55	60	62	65	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
476,869	597,284	515,308	621,820	644,803	646,720	On shares.
42,151	117,910	40,038	156,917	207,174	235,395	To depositors and other creditors.
5,293	45,551	36,672	60,495	62,990	70,488	For balance of unappropriated profit.†
524,313	760,745	592,018	839,232	914,967	952,603	Total Liabilities.
.. UNITED KINGDOM.						
2,390	2,373	2,564	2,514	2,425	2,325	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
30,370,091	30,031,109	31,876,854	31,499,095	31,349,422	31,645,414	On shares.
10,684,754	10,459,339	11,177,257	11,214,682	11,424,105	11,748,216	To depositors and other creditors.
1,909,269	1,860,055	1,920,463	1,969,866	2,189,725	2,358,621	For balance of unappropriated profit.†
42,964,114	42,350,503	44,974,574	44,683,643	44,963,252	45,752,251	Total Liabilities.

† Figures for 1899 and 1893 cannot be given. ‡ Including reserve funds.
§ For the year 1895, returns received from Unincorporated Societies showed their liabilities to be £13,213,633 ; for 1896, £11,422,833 ; for 1897, £12,595,164 ; for 1898, £14,049,722 ; and for 1899, £15,024,257.

SAVINGS BANKS IN RECEIPTS, PAYMENTS, AND

I.—POST OFFICE SAVINGS BANKS.

TABLE 157.—TOTAL AMOUNTS RECEIVED from, and PAID to, DEPOSITORS in the POST OFFICE SAVINGS BANKS, and the AMOUNT DUE to DEPOSITORS at the end of each of the under-mentioned Years.

[Extracted from the Statistical Abstract for the United Kingdom.]

Years.			England and Wales.‡	Scotland.	Ireland.	United Kingdom.§
			£	£	£	£
1885	{	Received*	14,814,915	366,159	945,733	16,126,807
		Paid†	12,171,097	299,807	731,908	13,202,742
		Due to Depositors‡ ..	44,289,875	969,791	2,438,172	47,697,838
1886	{	Received*	15,463,426	384,935	1,018,081	16,866,442
		Paid†	12,636,813	299,852	753,178	13,689,943
		Due to Depositors‡ ..	47,116,488	1,064,774	2,703,075	50,874,337
1887	{	Received*	16,305,994	414,104	1,059,908	17,780,006
		Paid†	13,524,074	328,253	829,951	14,682,278
		Due to Depositors‡ ..	49,898,408	1,142,625	2,933,032	53,974,065
1888	{	Received*	18,743,829	450,057	1,191,178	20,385,064
		Paid†	14,572,033	340,214	890,488	15,802,735
		Due to Depositors‡ ..	54,070,204	1,252,468	3,233,722	58,556,394
1889	{	Received*	19,572,041	500,607	1,184,845	21,257,493
		Paid†	15,494,852	375,869	943,546	16,814,267
		Due to Depositors‡ ..	58,147,393	1,377,208	3,475,021	62,999,620
1890	{	Received*	20,769,803	558,307	1,215,837	22,544,047
		Paid†	16,495,202	436,429	977,229	17,908,860
		Due to Depositors‡ ..	62,421,994	1,499,084	3,713,729	67,634,807
1891	{	Received*	21,170,281	560,964	1,261,806	22,993,050
		Paid†	17,574,047	445,242	1,000,566	19,019,855
		Due to Depositors‡ ..	66,018,228	1,614,806	3,974,968	71,608,002
1892	{	Received*	22,653,356	635,287	1,302,651	24,591,294
		Paid†	18,798,013	481,227	1,066,977	20,346,217
		Due to Depositors‡ ..	69,873,571	1,768,866	4,210,642	75,853,079
1893	{	Received*	24,352,782	741,479	1,414,867	26,509,128
		Paid†	19,949,093	530,120	1,285,353	21,764,566
		Due to Depositors‡ ..	74,277,260	1,980,225	4,340,156	80,597,641
1894	{	Received*	29,602,953	988,234	1,664,165	32,455,352
		Paid†	21,919,841	638,445	1,228,641	23,786,927
		Due to Depositors‡ ..	81,960,572	2,330,014	4,975,680	89,266,266
1895	{	Received*	31,071,405	1,236,372	1,993,428	34,301,205
		Paid†	23,611,750	721,680	1,364,866	25,698,296
		Due to Depositors‡ ..	89,420,027	2,844,706	5,604,242	97,868,975
1896	{	Received*	35,177,703	1,420,754	2,120,537	38,718,994
		Paid†	26,066,652	851,675	1,571,001	28,489,328
		Due to Depositors‡ ..	98,531,078	3,413,785	6,153,778	108,098,641
1897	{	Received*	34,772,070	1,477,123	2,173,947	38,423,140
		Paid†	28,047,895	954,962	1,622,118	30,624,975
		Due to Depositors‡ ..	105,255,253	3,935,926	6,705,607	115,896,786
1898	{	Received*	36,382,192	1,566,930	2,251,020	40,200,142
		Paid†	30,132,440	1,088,523	1,731,866	32,952,829
		Due to Depositors‡ ..	111,505,005	4,414,333	7,224,761	123,144,099
1899	{	Received*	38,154,169	1,663,247	2,338,565	42,145,981
		Paid†	32,039,450	1,260,770	1,842,255	35,171,475
		Due to Depositors‡ ..	117,619,724	4,787,810	7,711,071	130,118,605

* Including interest credited to depositors and dividends on stock held for depositors: deposits for immediate investment in stock and for purchase of annuities and insurances: sums credited in respect of stock sold for depositors, and in respect of payments under annuity and insurance contracts.

† Including withdrawals for investment in stock and for purchase of annuities and insurances; withdrawals consequent on sale of stock, of payments to annuitants and insurants and their representatives.

‡ Exclusive of Government Stock held for depositors.

§ Including Islands in the British Seas.

THE UNITED KINGDOM.

AMOUNTS DUE TO DEPOSITORS.

II.—TRUSTEE SAVINGS BANKS.

TABLE 158.—TOTAL AMOUNTS RECEIVED and PAID by TRUSTEES of SAVINGS BANKS from and to DEPOSITORS in each of the under-mentioned Years, and the AMOUNT DUE to DEPOSITORS at the end of each Year.

[Compiled from the Statistical Abstract for the United Kingdom.]

Years ended 20th November.	England.‡	Wales.	Scotland.	Ireland.	United Kingdom.§
	£	£	£	£	£
1885 .. { Received*	7,809,701	229,249	2,525,285	458,076	11,022,311
.. { Paid†	7,472,592	215,820	2,259,924	558,953	10,507,289
.. { Due to Depositors‡	35,262,207	1,100,483	7,974,832	2,018,387	46,355,909
1886 .. { Received*	7,981,717	212,599	2,613,147	452,776	11,260,239
.. { Paid†	7,712,729	361,392	2,258,758	441,274	10,772,153
.. { Due to Depositors‡	35,531,195	951,690	8,331,221	2,029,889	46,843,995
1887 .. { Received*	7,820,949	147,122	2,697,166	461,592	11,126,829
.. { Paid†	7,756,255	183,641	2,340,033	428,673	10,708,602
.. { Due to Depositors‡	35,595,889	915,171	8,688,354	2,062,808	47,262,222
1888 .. { Received*	7,630,296	141,646	2,820,421	460,682	11,053,045
.. { Paid†	8,827,566	186,554	2,440,034	476,425	11,910,579
.. { Due to Depositors‡	34,398,619	890,263	9,068,741	2,047,065	46,404,688
1889 .. { Received*	7,183,027	133,734	2,900,045	455,830	10,672,636
.. { Paid†	8,765,323	151,071	2,596,041	437,069	11,949,504
.. { Due to Depositors‡	32,816,323	872,926	9,372,745	2,065,826	45,127,820
1890 .. { Received*	7,023,329	145,031	3,051,633	429,139	10,649,132
.. { Paid†	8,607,201	165,502	2,870,407	483,290	12,126,400
.. { Due to Depositors‡	31,232,451	852,455	9,553,971	2,011,675	43,650,552
1891 .. { Received*	6,677,100	143,420	3,065,388	428,800	10,314,706
.. { Paid†	7,694,740	144,537	2,798,920	451,496	11,089,693
.. { Due to Depositors‡	30,214,811	851,338	9,820,437	1,988,979	42,875,565
1892 .. { Received*	6,571,315	128,150	3,068,595	419,918	10,187,978
.. { Paid†	7,238,846	145,488	2,870,979	422,783	10,678,094
.. { Due to Depositors‡	29,547,280	834,002	10,018,053	1,986,114	42,385,449
1893 .. { Received*	6,408,291	110,739	3,222,580	401,160	10,142,770
.. { Paid†	6,819,096	203,111	2,761,860	500,552	10,284,619
.. { Due to Depositors‡	29,136,475	741,630	10,478,773	1,886,722	42,243,600
1894 .. { Received*	7,078,696	105,055	3,736,682	487,910	11,408,343
.. { Paid†	6,827,435	147,503	2,824,964	377,137	10,177,039
.. { Due to Depositors‡	29,387,736	699,182	11,390,491	1,997,495	43,474,904
1895 .. { Received*	7,266,962	93,107	4,310,987	506,367	12,177,423
.. { Paid†	6,676,659	145,214	3,101,306	416,465	10,339,646
.. { Due to Depositors‡	29,978,039	647,075	12,600,170	2,087,397	45,312,681
1896 .. { Received*	7,585,545	99,264	4,947,042	519,334	13,151,186
.. { Paid†	7,640,072	97,577	3,601,013	425,517	11,764,179
.. { Due to Depositors‡	29,923,512	648,762	13,946,199	2,181,214	46,699,687
1897 .. { Received*	7,611,515	97,824	4,956,288	514,639	13,180,266
.. { Paid†	6,840,228	93,967	4,037,215	443,756	11,415,156
.. { Due to Depositors‡	30,694,799	652,629	14,865,272	2,252,097	48,464,797
1898 .. { Received*	7,674,251	97,047	5,165,486	511,001	13,447,784
.. { Paid†	7,018,776	96,516	4,334,298	465,620	11,917,209
.. { Due to Depositors‡	31,350,274	651,161	15,696,459	2,297,478	49,995,372
1899 .. { Received*	8,018,259	105,151	5,328,408	527,690	13,979,508
.. { Paid†	7,345,193	95,745	4,659,248	469,765	12,569,951
.. { Due to Depositors‡	32,023,340	660,567	16,365,619	2,365,403	51,404,929

NOTE.—The amount due to Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1885	2,978,316	143,993	207,376	44,100	3,373,785
1899	2,399,164	78,475	515,903	77,030	3,070,572

* Including Interest and sums received for Government Stock held for Depositors and also credit of dividends on Government Stock held for Depositors.

† Including sums paid for Government Stock purchased for Depositors.

‡ Exclusive of Government Stock held for Depositors. § Including Channel Islands.

NUMBER OF ACCOUNTS OPEN.

I.—POST OFFICE SAVINGS BANKS.

TABLE 159.—NUMBER of ACCOUNTS REMAINING OPEN in POST OFFICE SAVINGS BANKS in the UNITED KINGDOM on 31st December in each of the under-mentioned Years.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.				England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1885	..	..	..	3,150,863	121,838	127,172	135,777	3,535,650
1886	..	..	..	3,321,567	130,788	131,873	147,193	3,731,421
1887	..	..	..	3,513,488	139,744	139,681	158,848	3,951,761
1888	..	..	..	3,750,048	150,286	148,288	172,305	4,220,927
1889	..	..	..	3,999,273	163,256	159,920	185,360	4,507,809
1890	..	..	..	4,458,086		172,438	198,790	4,827,314
1891	..	..	..	4,723,929		182,390	212,076	5,118,395
1892	..	..	..	5,027,431		199,062	226,823	5,453,316
1893	..	..	..	5,292,178		220,117	235,944	5,748,239
1894	..	..	..	5,610,032		238,961	259,870	6,108,763
1895	..	..	..	5,912,496		260,602	280,499	6,453,597
1896	..	..	..	6,276,493		283,566	301,976	6,862,035
1897	..	..	..	6,612,639		304,636	322,486	7,239,761
1898	..	..	..	6,960,995		327,437	342,070	7,630,502
1899	..	..	..	7,332,728		351,236	362,716	8,046,680

* Including Islands in the British Seas.

II.—TRUSTEE SAVINGS BANKS.

TABLE 160.—NUMBER of ACCOUNTS REMAINING OPEN in TRUSTEE SAVINGS BANKS in the UNITED KINGDOM on 20th November in each of the under-mentioned Years.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Years.				England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1885	..	..	..	1,190,502	31,786	320,473	50,236	1,592,997
1886	..	..	..	1,187,726	27,389	325,914	49,775	1,590,804
1887	..	..	..	1,193,563	25,941	335,112	49,994	1,604,610
1888	..	..	..	1,153,739	25,439	346,126	49,242	1,579,546
1889	..	..	..	1,116,569	24,891	359,679	50,455	1,551,594
1890	..	..	..	1,089,099	24,120	372,920	49,843	1,535,782
1891	..	..	..	1,055,186	23,880	381,940	49,276	1,510,282
1892	..	..	..	1,041,544	23,480	387,891	49,005	1,501,920
1893	..	..	..	1,027,132	21,447	376,062	48,505	1,471,146
1894	..	..	..	1,018,071	20,175	385,190	47,510	1,470,946
1895	..	..	..	1,013,841	18,791	435,474	48,123	1,516,229
1896	..	..	..	998,256	18,542	430,194	48,911	1,495,903
1897	..	..	..	1,008,388	18,416	450,895	49,518	1,537,217
1898	..	..	..	1,027,166	18,342	468,714	49,725	1,563,947
1899	..	..	..	1,047,890	18,373	484,898	50,324	1,601,485

NOTE.—The number of accounts of Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1885	..	..	..	26,550	1,200	3,643	543	31,936
1899	..	..	..	22,349	606	7,472	684	31,110

* Including Channel Islands.

APPENDIX.

PRINCIPAL BOARD OF TRADE PUBLICATIONS ON LABOUR QUESTIONS.

The following are among the principal Publications relating to Labour Questions, which have been published by the Board of Trade.

MONTHLY JOURNAL.

The "LABOUR GAZETTE"—the Journal of the Labour Department of the Board of Trade—published on the 15th of each month, may be ordered through any newsagent, price 1*d.*, or obtained direct from the Publishers, Messrs. Horace Marshall & Son, Temple House, Temple Avenue, London, E.C., at the rate of 2*s.* per annum for addresses in the United Kingdom, including postage.

ANNUAL AND SPECIAL REPORTS.

These may all be obtained through any bookseller, or direct from Messrs. Eyre and Spottiswoode, East Harding Street, London, E.C. When ordering, the official number, given below, should be quoted.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Post- age.	Price, including Parcel Postage in the United Kingdom
Abstract of Labour Statistics of the United Kingdom:—		<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>
1893-4	C.—7,565	0 9	1 0
1894-5	C.—7,900	0 10½	1 1½
1895-6	C.—8,230	1 0	1 3
1896-7	C.—8,642	1 0	1 3
1897-8	C.—9,011	0 11½	1 2½
1898-9	Cd.—119	0 11½	1 2½
1899-1900	Cd.—495	1 0	1 3
Abstract of Foreign Labour Statistics:— (1898-99)	C.—9,442	0 8	0 10½*
Changes in Wages and Hours of Labour in the United Kingdom:—			
1st Report on (1893)	C.—7,567	1 3	1 7
2nd " (1894)	C.—8,075	1 9	2 1
3rd " (1895)	C.—8,374	1 2	1 5
4th " (1896)	C.—8,444	1 6	1 10
5th " (1897)	C.—8,975	1 2½	1 5½
6th " (1898)	C.—9,434	1 5	1 9
7th " (1899)	Cd.—309	1 6	1 10
Standard Piece Rates (1893)...	C.—7,567-I.	1 0	1 3
" " " (1900)...	Cd.—144	1 4	1 8
Standard Time Rates (1893) ...	C.—7,567-II.	1 3	1 6
" " " (1900) ...	Cd.—317	0 11	1 2

* Letter Post.

APPENDIX—continued.

ANNUAL AND SPECIAL REPORTS—continued.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Post- age.	Price, including Parcel Postage in the United Kingdom
		s. d.	s. d.
Rates of Wages paid in the United Kingdom in 1886:—			
Principal Textile Trades	C.—5,807	1 6	1 10
Minor " "	C.—6,161	0 9½	1 0*
Mines and Quarries	C.—6,455	1 0	1 3
By Local Authorities and Private Companies to Police, and to Workpeople employed on Roads, &c., and at Gas and Water Works.	C.—6,715	1 3	1 6
General Report†	C. —6,889	4 3	4 9
Wages and Earnings of Agricultural Labourers in the United Kingdom.	Cd.—346	3 4	3 8
Weekly Hours of Labour in 1850, 1860, 1870, 1880, and 1890.	H.C. 375, 1890	0 7½	0 9½*
Conciliation (Trade Disputes) Act, 1896:—			
1st Report of Proceedings under	C.—8,533	0 3	0 4*
2nd " " " " " "	H.C. 275, 1899	0 2	0 2½
Strikes and Lock-outs, 1st Report on (1888)	C.—5,809	0 10	1 0½*
" " " 2nd " (1889)	C.—6,176	1 3	1 6
" " " 3rd " (1890)	C.—6,476	2 11	3 4
" " " 4th " (1891)	C.—6,890	4 4	4 9
" " " 5th " (1892)	C.—7,403	3 3	3 8
" " " 6th " (1893)	C.—7,566	2 4	2 8
" " " 7th " (1894)	C.—7,901	2 9	3 1
" " " 8th " (1895)	C.—8,231	2 4	2 8
" " " 9th " (1896)	C.—8,643	1 2	1 5
" " " 10th " (1897)	C.—9,012	1 1	1 4
" " " 11th " (1898)	C.—9,437	0 10½	1 1½
" " " 12th " (1899)	Cd.—316	0 11	1 2
Trade Unions, 1st Report on	C.—5,104	0 7½	0 9½*
" " 2nd " (1887)	C.—5,505	2 5	2 9
" " 3rd " (1888)	C.—5,808	2 1½	2 5½
" " 4th " (1889 and 1890)	C.—6,475	5 1½	5 7½
" " 5th " (1891)	C.—6,990	2 4	2 8
" " 6th " (1892)	C.—7,436	2 8	3 0
" " 7th " (1893)	C.—7,808	2 3	2 7
" " 8th " (1894 and 1895)	C.—8,232	4 4	4 10
" " 9th " (1896)	C.—8,644	1 4	1 8
" " 10th " (1897)	C.—9,013	1 4½	1 8½
" " 11th " (1898)	C.—9,443	1 6½	1 10½
" " 12th " (1899)	Cd.—422	1 6½	1 10½

* Letter Post. † Some of the figures in this volume relate to 1891 and 1892.
§ Book Post.

APPENDIX—continued.

ANNUAL AND SPECIAL REPORTS—continued.

Title of Report.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Parcel Postage in the United Kingdom
Provision for Old Age Abroad	C.—9,414	s. d. 0 3	s. d. 0 4*
Profit-sharing, Report on (1894)	C.—7,458	0 10	1 1
“Gain-sharing,” and certain other systems of Bonus on Production, Report on (1895).	C.—7,848	0 6½	0 8½*
Report on Contracts given out by Public Authorities to Associations of Workmen (1896).	C.—8,233	1 5	1 9
Cost of Production in relation to wages in certain Industries (1891).	C.—6,535	1 7	1 11
Women and Girls, Employment of:— Statistics of Employment of Women and Girls (1894). Changes in the Employment of Women and Girls in Industrial Centres (1898), Part I. Money Wages of Domestic Servants	C.—7,564	0 8	0 10½*
	C.—8,794	0 6	0 8*
	C.—9,346	0 3½	0 4½*
Employment of Children on leaving School (Upper Standards), Return of.	H.C. 23, 1899	0 6	0 8*
Unemployed, Report on the Agencies and Methods for dealing with the (1893).	C.—7,182	1 11	2 3
Alien Immigration:— Alien Immigration into United States (1893) Recent Immigration from Eastern Europe; Reports on the Volume and Effects of (1894).	C.—7,113	1 7	1 11
	C.—7,406	1 0	1 3
	—		
Directory of Industrial Associations ...	Cd.—120	0 7½	0 10*

* Letter Post.

SUBJECT INDEX TO TABLES

IN

ABSTRACT OF LABOUR STATISTICS.

	Page		Page
A.			
ACCIDENTS, INDUSTRIAL :		BARLEY, PRICES OF...	93
Notice of Accidents Act, Number reported under ...	...172-3	BARLEY OR BEER, PRODUCTION OF	73
Summary of ...	...162-3	BEANS AND PEAS, PRODUCTION OF	73
To Factory and Workshop Operatives ...	... 164	BIRTHS ...	181
To Factory Operatives in Non-Textile Factories ...	... 165	BLAST FURNACES, RATES OF WAGES ...	...136-7
Textile Factories ...	...166-7	BOOT AND SHOE FACTORIES, RATES OF WAGES IN ...	... 149
To Miners ...	...168-9	BOYS, OCCUPATIONS OF ...	...194-7, 200-3
„ Quarrymen ...	... 173	— HALF-TIMERS IN TEXTILE TRADES, WAGES OF ...	... 161
„ Railway Servants ...	... 171	— IN VARIOUS INDUSTRIES, WAGES OF ...	...134-5
„ Seamen ...	... 170	BRASS FOUNDRIES, RATES OF WAGES ...	...138-9
ACTIONS AND PROSECUTIONS, INDUSTRIAL :		BRASS WORK AND METAL WARES, MANUFACTURE OF, RATES OF WAGES ...	... 150
Under Employers' Liability Act	176	BREWERIES, RATES OF WAGES ...	149
„ Factory and Workshop Acts ...	... 177	BRICKS, TILES, &c., MANUFACTURE OF, RATES OF WAGES ...	... 151
„ Merchant Shipping Acts	179	BUILDING SOCIETIES, NUMBER AND LIABILITIES OF ...	...220-1
„ Mines Regulation Acts	178		
„ Quarries Act, 1894 ...	178	C.	
„ Workmen's Compensation Act ...	... 176	CHANGES IN HOURS OF LABOUR ...	...116-7
AGES OF THE PEOPLE ...	... 190	CHANGES IN RATES OF WAGES ...	108-15
AGRICULTURAL LABOURERS :		CHILDREN :	
Changes in Rates of Wages of ...	112	Employments of, on leaving School... ...	...210-3
Wages and Earnings of ...	124-33	Half-timers in Textile Factories, Wages of ...	... 161
AGRICULTURE :		Number employed in Factories and Workshops ...	...204-9
Acreage under Crops and Number of Live Stock ...	... 74-5	Occupations of Children under 15 ...	...200-3
Production of Crops ...	... 73	CLAYS, PRODUCTION OF ...	... 66
ALIEN IMMIGRATION ...	... 185	CLOTHING TRADES, RATES OF WAGES ...	...148-9
ANTHRAX, CASES OF ...	...174-5	CLUBS, WORKMEN'S ...	... 51
ARBITRATION. (See Conciliation and Arbitration.)		COACH AND CARRIAGE BUILDING (INCLUDING VAN, CART, &c., WORKS), RATES OF WAGES ...	... 151
ARSENIC POISONING, CASES OF ...	...174-5	COAL AND COAL MINES. (See MINING.)	
ASSOCIATIONS OF EMPLOYERS ...	... 24		
B.			
BABY LINEN, &c., TRADES, RATES OF WAGES ...	... 148		
BANKS :			
Co-operative Credit ...	... 49		
Post Office Savings ...	...222-4		
Trustee Savings ...	...223-4		

	Page
CONCILIATION AND ARBITRATION :	
Disputes settled by	64
Work of Permanent Boards of	65
CONGRESSES, CO-OPERATIVE	50
TRADE UNION	23
COOPERAGE WORKS, RATES OF	
WAGES	150
CO-OPERATIVE SOCIETIES, WORK-	
MEN'S :	
Associations for Distribution	26-30
" " Production	31, 34-41
Congresses	50
Corn Milling	48
Credit Banks	49
Production by distributive	
Societies	31-3
Summary (Number, Member-	
ship, Capital, &c.)	25
Wholesale Societies—	
Distributive Departments	42-3
Manufacturing "	44-7
CORN (BRITISH), PRICES OF	93
COTTON INDUSTRY :	
Changes (Percentage) in Rates	
of Wages in Lancashire	114
Rates of Wages	142-3

D.

DEATHS. (<i>See also</i> ACCIDENTS) ...	181
DISEASES OF OCCUPATIONS ...	174-5
DISPUTES, TRADE :	
Conciliation and Arbitration	
in settlement of	64
Grouped by :	
Causes	61
Districts	63
Duration	60
Results	62
Trades	60
Methods of Settlement of ...	62
Percentage of Working Popu-	
lation involved in	63
Workpeople affected by ...	60
DISTILLERIES, RATES OF WAGES...	149
DOCK AND WHARF LABOUR IN	
LONDON	80-1
DRESSMAKING, RATES OF WAGES	148

E.

"EIGHT HOURS" DAY, THE ...	116
EMIGRATION. (<i>See also</i> Immigration):	
Destination of Emigrants ...	182
Nationality " "	183

	Page
EMPLOYERS, ASSOCIATIONS OF ...	24
EMPLOYERS' LIABILITY ACT, AC-	
TIONS UNDER	176
EMPLOYMENT OF CHILDREN. (<i>See</i>	
CHILDREN.)	
EMPLOYMENT, FLUCTUATIONS IN :	
Coal Miners, Number em-	
ployed... ..	84
Coal Mines, Days worked in ...	85
Dock and Wharf Labour in	
London	80-1
Engineering Trade	78-9
Iron Mines, Days worked in ...	86
Trade Union Members Unemployed—	
All Trade Unions	76
Building Trades	76
Metal, &c., Trades	77
Printing and Bookbinding	
Trades	77
Women in Textile Trades ...	82-3
ENGINEERING AND MACHINERY	
WORKS, RATES OF WAGES ...	138-9
EXPORTS AND IMPORTS (GENERAL)	87
EXPORTS OF COAL	90-1
EXPORTS OF TEXTILES AND	
CLOTHING	88-9

F.

FACTORY AND WORKSHOP ACTS.	
PROSECUTIONS UNDER	177
FACTORY AND WORKSHOP OPERA-	
TIVES :	
Accidents to	164
Number Employed	204-9
FACTORY OPERATIVES, ACCIDENTS	
TO :	
In Non-Textile Factories ...	165
In Textile " "	166-7
FEDERATIONS OF :	
Trade Unions	20-21
Trades Councils	21
FLAX AND JUTE TRADES :	
Percentage Changes in Rates	
of Wages	115
FOUNDRIES, RATES OF WAGES ...	138-9
FRIENDLY SOCIETIES :	
Membership, Income, &c., of	
Fourteen Important So-	
cieties	54-9
Sickness and Mortality Expe-	
rience of	53
Summary (Number, Member-	
ship, Funds)	52

	Page
G.	
GIRLS, OCCUPATIONS OF ...	198-203
—— IN TEXTILE TRADES, WAGES	
OF ... ..	...160-1
—— IN VARIOUS INDUSTRIES,	
WAGES OF ... ..	...134-5

H.	
HALF-TIME EMPLOYMENT :	
In Factories and Work-	
shops ... ..	...204-9
Rates of Wages in Textile	
Trades	161
HAY, PRODUCTION OF ..	73
HOPS, " "	3
HOSPITAL EMPLOYEES, RATES OF	
WAGES	158
HOURS OF LABOUR :	
Changes in ... ..	...116-7
"Eight Hours" Day ...	116
In certain skilled trades in	
large Towns, Trade Union	118-23
HOUSING OF THE PEOPLE :	
Classification of Houses (Ire-	
land)	189
Classification of Tenements—	
England and Wales ...	186
Scotland	188
Overcrowded Tenements in	
England and Wales ...	187

I.	
IMMIGRATION :	
Aliens from Europe	185
Balance of British and Irish	
Passenger Movement ...	184
Balance of Total Passenger	
Movement to and from	
United Kingdom	185
From countries out of Europe	184
IMPORTS AND EXPORTS	87
IRON AND STEEL, PRODUCTION OF	70
IRON FOUNDRIES, RATES OF	
WAGES ... ..	...138-9
IRON MINES. (See MINING.)	
IRON, PRICES OF	92

J.	
JUTE AND FLAX TRADES :	
Percentage Changes in Rates	
of Wages	115

	Page
L.	
LABOUR BUREAUX	94-8
LEAD ORE, PRODUCTION OF ...	66
LEAD POISONING, CASES OF ...	174-5
LINEN INDUSTRY, RATES OF	
WAGES ... ..	...146-7
LUNATIC ASYLUM EMPLOYEES,	
RATES OF WAGES	159

M.	
MACHINERY WORKS, RATES OF	
WAGES	138-9
MANTLE MAKING, RATES OF	
WAGES	148
MANURE WORKS, CHEMICAL,	
RATES OF WAGES	151
MARRIAGES	181
MERCHANT SHIPPING ACTS, PRO-	
SECUTIONS UNDER	179
MERCURIAL POISONING, CASES OF	174-5
MILLINERY TRADE, RATES OF	
WAGES	148
MINING :	
Accidents to Coal Miners ...	168
" Metal "	169
Changes (Percentage) in Coal	
Miners' Wages	113
Days worked in Coal Mines ...	85
" " " Iron Mines ...	86
Exports of Coal	90-1
Number of Coal Miners	84
Production of Coal	66-7
" Ironstone and	
Iron Ore ...66, 68	
" Other Minerals	66
Prices of Coal and Iron	92
Prosecutions under Mines	
Regulation Acts	178
Rates of Wages in Coal and	
Iron Mines	140-1

N.	
NURSES, &c., RATES OF WAGES :	
Hospitals, Infirmarys, &c. ...	158
Lunatic Asylums	159

O.	
OATS :	
Prices of... ..	93
Production of	73
OCCUPATIONS OF THE PEOPLE :	
Children under 15	200-3
Females—Proportion employed	
in certain Occupations ...	198-9

	Page
OCCUPATIONS OF THE PEOPLE—<i>cont.</i>	
Males—Proportion employed in certain Occupations ...	194-7
Summary of Classes of ...	191
„ Groups of ...	192-3
OIL SHALE, PRODUCTION OF ...	66
OLD AGE, PROVISION FOR, BY TRADE UNIONS ...	8-11
OVERCROWDED TENEMENTS IN ENGLAND AND WALES ...	187

P.

PAUPERISM :

Classification of Paupers by Age—	
England and Wales ...	103
Ireland ...	104
Number and Classes in receipt of Relief—	
England and Wales ...	99
Ireland ...	101
Scotland ...	100
United Kingdom ...	102
PHOSPHORUS POISONING, CASES OF 174-5	
PIG IRON MANUFACTURE, RATES OF WAGES ...	136-7
PIG IRON, PRICES OF ...	92
— PRODUCTION OF ...	69
POPULATION, GROWTH AND MOVE- MENT OF :	
Balance of Passenger Move- ment—	
British and Irish ...	184
Total ...	185
Births ...	181
Deaths ...	181
Emigrants :	
Destinations ...	182
Nationality ...	183
Estimated Population... ..	180
Immigrants :	
From Countries out of Europe	184
„ Europe (aliens only)	185
Marriages ...	181
POST OFFICE SAVINGS BANKS 222, 224	
POTATOES, PRODUCTION OF ...	73
PRICES :	
Coal and Iron ...	92
Corn ...	93
PRINTING AND ENGRAVING TRADE (LARGE WORKS), RATES OF WAGES ...	151
PRODUCTION :	
Agricultural ...	73-75
By Workmen's Co-operative Societies ...	31-41, 44-8
Mineral ...	66-8
Pig Iron... ..	69
Shipbuilding ...	71-72
Steel and Iron ...	70

PROFIT-SHARING :

Causes of Cessation of Schemes	107
Number of Schemes started and in existence ...	105
Ratio of Bonus to Wages ...	107
Trades in which adopted ...	106
PROSECUTIONS, INDUSTRIAL. (<i>See</i> ACTIONS AND PROSECUTIONS.)	

Q.

QUARRYING :

Accidents to Quarrymen ...	173
Prosecutions under Quarries Act, 1894 ...	178

R.

RAILWAY CARRIAGE AND WAGON BUILDING, RATES OF WAGES ...	151
RAILWAY SERVANTS :	
Accidents to ...	171
Earnings of ...	110
Rates of Wages... ..	152-5

S.

SAILORS, AGE DISTRIBUTION OF...	214
SALT, PRODUCTION OF ...	66
SAVINGS BANKS :	
Number of Accounts open—	
Post Office ...	224
Trustee ...	224
Receipts, Payments, and Capital—	
Post Office ...	222
Trustee ...	223
SAW MILLS, RATES OF WAGES AT	150
SEAMEN :	
Changes in Rates of Wages ...	111
Employment of... ..	214-5
Fatal Accidents to ...	170
Nationalities of... ..	215
Rates of Wages... ..	156-7
SHIPBUILDING, RATES OF WAGES :	
Iron and Steel ...	136-7
Wood ...	150
SHIPBUILDING, TONNAGE OF VES- SELS BUILT :	
Merchant Service ...	71
Royal Navy ...	72
SLATES AND SLABS, PRODUCTION OF ...	66
STEEL AND IRON, PRODUCTION OF	70
STRIKES AND LOCK-OUTS. (<i>See</i> Disputes, Trade.)	

	Page
T.	
TAILORING TRADE (BESPOKE), RATES OF WAGES	149
TENEMENTS, NUMBER OF OCCU- PANTS IN EACH CLASS OF :	
England and Wales	186
Scotland	188
TEXTILE FACTORIES :	
Accidents to Operatives in ...	166-7
Number of Persons employed in	204-9
Rates of Wages in	142-7
Wages of Women, Girls, and Half-timers in	160-1
Women, married and unmarried, in	216-9
TEXTILE TRADES, EMPLOYMENT OF WOMEN IN	82-3
TEXTILES AND CLOTHING. Ex- PORTS OF	88-9
TIN ORE, PRODUCTION OF	66
TIN PLATE WORKS, RATES OF WAGES	150
TRADE DISPUTES. (<i>See</i> Disputes. Trade.)	
TRADE UNIONS :	
Congresses	23
Federations of	20, 21
Members unemployed in—	
All Trade Unions	76
Building Trades	76
Metal, &c. Trades	77
Printing and Bookbinding Trades	77
Membership, Income and Ex- penditure, Particulars of 1-7, 12-19	
Provision for Old Age by	8-11
Rates of Wages and Hours of Labour for certain Skilled Trades in Large Towns	118-23
TRADES COUNCILS :	
Federations of	21
Number and Membership of	22
TRUSTEE SAVINGS BANKS	223, 224
TURNIPS, SWEDES AND MANGOLD, PRODUCTION OF	73

U.

UNEMPLOYED. THE (*See* Employ-
ment, Fluctuations in, and Labour
Bureaux.)

	Page
V.	
VESSELS BUILT, TONNAGE OF :	
Merchant Service	71
Royal Navy	72
W.	
WAGES, RATES OF :	
Bonus paid by Profit-Sharing Firms, Ratio of, to Wages ...	107
Changes in	108-15
Percentage Changes in—	
Coal Miners' Wages... ..	113
Cotton Operatives' Wages ...	114
Flax and Jute Workers' Wages	115
Principal Occupations, Average Rates for—	
Agricultural Labourers	124-33
Baby Linen, &c., Trades ...	148
Boot and Shoe Factories... ..	149
Brass Work and Metal Wares, Manufacture of	150
Breweries	149
Bricks, Tiles, &c., Manu- facture of	151
Coach and Carriage Build- ing (including Van, Cart, &c., Works)	151
Cooperage Works	150
Cotton Industry	142-3
Distilleries... ..	149
Dressmaking	148
Engineering and Machinery Works	138-9
Foundries	138-9
Hospital Employees	158
Linen Industry	146-7
Lunatic Asylum Employees	159
Machinery Works... ..	138-9
Mantle Making	148
Manure Works, Chemical	151
Millinery Trade	148
Mines, Coal and Iron	140-1
Nurses, Attendants, &c.	158-9
Pig Iron Manufacture	136-7
Printing and Engraving Trade (Large Works) ...	151
Railway Carriage and Wagon Building	151
Railway Servants... ..	152-5
Saw Mills	150
Seamen	156-7
Shipbuilding, Iron and Steel	136-7
Shipbuilding, Wood	150
Tailoring Trade (Bespoke)	149
Textile Trades (Women and Girls)	160
" " (Half-timers)	161
Tin Plate Works	150
Woollen Industry... ..	144-5
Worsted Industry... ..	146-7

	Page		Page
WAGES, RATES OF—<i>cont.</i>		WOMENS' EMPLOYMENT BUREAUX,	
Summary of, for Various Industries	134-5	WORK OF	98
Trade Union, for certain skilled Trades in large Towns	118-23	WOOLLEN INDUSTRY, RATES OF WAGES	144-5
WHARVES, EMPLOYMENT AT		WORKMEN'S CLUBS:	
LONDON	80-1	Number and Membership of Clubs affiliated to Union ...	51
WHEAT:		Number of Clubs registered under the Friendly Societies, &c., Acts	51
Prices of... ..	93	WORKMEN'S COMPENSATION ACT, ACTIONS UNDER	176
Production of	73	WORSTED INDUSTRY, RATES OF WAGES	146-7
WOMEN:			
Employed in Factories and Workshops, Number of ...	204-7		
Employment of... ..	198-9		
In Textile Trades, Employment of	82-3		
" " Wages of	160		
In Various Industries, Wages of	134-5		
Married and Unmarried in Textile Factories. Proportion of	216-9		
		Z.	
		ZINC ORE, PRODUCTION OF	66

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LLD., 34-40, BACON STREET, E.

1901.

ABSTRACT OF LABOUR STATISTICS.

BOARD OF TRADE (LABOUR DEPARTMENT).

EIGHTH ANNUAL ABSTRACT OF LABOUR STATISTICS OF THE UNITED KINGDOM. 1900-1901.

Presented to Parliament by Command of His Majesty

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

And to be purchased, either directly or through any Bookseller, from
EYRE & SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C.4.,
and 32, ABINGDON STREET, WESTMINSTER, S.W.1;
or OLIVER & BOYD, EDINBURGH;
or E. PONSENBY, 116, GRAFTON STREET, DUBLIN.

1902.

[Cd. 1124.] Price 11½d.

GENERAL CONTENTS.

	Page
General Summary of some of the more important figures in Abstract of Labour Statistics relating to Conditions of Labour in 1901, 1900 and 1899	xiv
 Statistical Tables (for Detailed List, <i>see</i> pp. III. to XIII.) :—	
§ I. Employment, Production and Exports	2-32
§ II. Wages and Hours of Labour	34-72
§ III. Prices	74-76
§ IV. Trade Disputes and Conciliation	78-84
§ V. Industrial Accidents and Diseases	86-104
§ VI. Associations of Employers and of Workmen	106-162
§ VII. Population—Growth, Housing and Ages	164-176
§ VIII. Occupations of the People	178-198
§ IX. Miscellaneous	200-213
 List of Board of Trade Publications on Labour Questions...	 215
Subject Index to Tables	219

A. E. BATEMAN.

**Labour Department,
Board of Trade.**

DETAILED LIST OF TABLES IN ABSTRACT OF LABOUR STATISTICS.

[N.B.—The Tables refer to the United Kingdom, unless otherwise stated.]

Fluctuations in Employment.

	Page
MEMBERS OF TRADE UNIONS { Percentage Number of Members of Trade Societies returned as Unemployed at the end of each month in the years 1888 to 1901	2
ENGINEERING TRADE:—	
AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT .. { Number of Working Days lost through Want of Employment by the Members of the Amalgamated Society of Engineers in the Manchester and Leeds Districts, and Number and Proportion of Members returned as Unemployed during each of the years 1889 to 1895	4
CLASSIFICATION OF WORKPEOPLE ACCORDING TO TIME LOST .. { Number of Members of the Amalgamated Society of Engineers in the Manchester and Leeds Districts who were Unemployed for some time in each of the years 1889 to 1895, classed according to amount of time lost	5
EMPLOYMENT IN COAL MINES .. { Number of Persons employed in Mines under the Coal Mines Regulation Act in the United Kingdom and in the principal Districts in each year from 1887 to 1901 inclusive, and the Number employed in Coal Mines in each of the years 1898 to 1900	6
DAYS WORKED BY COAL MINES .. { Average Number of Days per Week on which Coal was hewn and wound in the United Kingdom and in the principal Districts during each of the years 1895-1901	7
DAYS WORKED BY IRON MINES .. { Average Number of Days per Week on which Iron Ore was got and drawn in the United Kingdom and in the principal Districts during each of the years 1896-1901	8
PIG IRON INDUSTRY .. { Average Number of Furnaces in Blast in the principal Districts, together with the Average Output per Furnace in the United Kingdom in each of the years 1888 to 1900	9
EMPLOYMENT AT IRON AND STEEL WORKS .. { Number of Workpeople employed in certain Iron and Steel Works in the last week of each month, the Average Number of Shifts worked per man per week, and the Aggregate Number of Shifts worked per week in each of the years 1898 to 1901	10
EMPLOYMENT AT TINPLATE WORKS { Number of Tinplate Mills working at the end of each month in each of the years 1898 to 1901	11
LONDON DOCK AND WHARF LABOUR { Estimated Daily Average Number of Dock and Wharf Labourers employed at all the Docks and principal Wharves of London in each month of the years 1897 to 1901.. .. .	11
EMPLOYMENT OF WOMEN AND GIRLS IN TEXTILE TRADES.. { Percentage Proportion of Women and Girls employed at certain Cotton, Woollen, and Worsted Mills, which were working Full Time during each month of 1901	12

Labour Bureaux.

WORK DONE BY BUREAUX .. { Work done by certain Labour Bureaux during each month of the years 1897 to 1901	13
OCCUPATIONS OF APPLICANTS .. { Usual occupations of Applicants for work on registers of certain Labour Bureaux at end of each month in 1901	14
WOMEN'S EMPLOYMENT BUREAUX.. { Work done by certain Women's Employment Bureaux during the Years 1899, 1900 and 1901	16

	Page
Production.	
MINERAL PRODUCTION.—GENERAL SUMMARY	18
PRODUCTION OF COAL	19
PRODUCTION OF IRON ORE	20
PRODUCTION OF PIG IRON	21
PRODUCTION OF STEEL AND IRON..	22
SHIPBUILDING:—	
MERCHANT SERVICE	23
ROYAL NAVY	24
AGRICULTURE:—	
PRODUCTION OF CROPS	25
ACREAGE UNDER CROPS AND NUMBER OF LIVE STOCK	26

Exports of certain Articles.

EXPORTS OF TEXTILES AND CLOTHING	28
EXPORTS OF COAL, 1901	30
EXPORTS OF COAL, 1887-1901	32

Rates of Wages and Hours of Labour.

STANDARD RATES OF WAGES AND HOURS OF LABOUR FOR THE UNDER-MENTIONED TRADES IN CERTAIN TOWNS AT BEGINNING OF 1902:—

Bricklayers	34-5
Masons	34-5
Carpenters and Joiners	34-5
Plumbers	34-5
Plasterers	34-5
Painters	34-5
Bricklayers' Labourers	34-5
Plasterers' Labourers	34-5
Patternmakers	36
Ironfounders	36
Engineers	36
Boiler Makers and Iron Shipbuilders	37
Brass Moulders	38
Brass Finishers	38
Shipwrights	38
Lithographic Printers	38
Compositors (Hand Composition)	38
Cabinet Makers, &c.	40
BOOT AND SHOE OPERATIVES	41

LIST OF TABLES.

v

Rates of Wages and Hours of Labour— <i>continued.</i>		Page
POLICE CONSTABLES	{ Maximum and Minimum Weekly Rates of Pay of Police Constables in certain Cities, Boroughs, and Counties at beginning of 1902	42
SEAMEN, FIREMEN, AND TRIMMERS	{ Predominant Monthly Rates of Wages of Able Seamen, Firemen and Trimmers for certain voyages from various Ports during 1901	46

Changes in Rates of Wages.

SUMMARY	{ Number of Separate Individuals and Total Aggregate Number affected by Changes of Wages in the years 1894 to 1901, also Number of Changes reported in each year and their effect on Weekly Wages	48
CHANGES IN WAGES, CLASSIFIED BY INDUSTRIES	{ Number of Individuals whose Rates of Wages were increased and decreased respectively, and net effect of such Changes on Weekly Wages of those affected, in each of the years 1897 to 1901, grouped by industries ..	49
METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED	{ Number of Workpeople affected by Changes in Wages during 1900, classified according to methods by which Changes were arranged	50
EARNINGS OF RAILWAY SERVANTS	{ Number of Workpeople employed in the first week of December 1897, 1898, 1899, and 1900 respectively by 29 Railway Companies, and their average Wages per head	50
CHANGES IN WAGES OF SEAMEN—FOREIGN-GOING VOYAGES	{ Approximate Average Increase or Decrease in Monthly Rates of Wages of Able Seamen, Firemen, and Trimmers in each of the years 1897 to 1901	51
CHANGES IN WAGES OF AGRICULTURAL LABOURERS IN ENGLAND AND WALES	{ Number of Male Agricultural Labourers in Districts in England and Wales in which Wages increased or decreased, and the average changes in Weekly Wages classified by Districts for each of the years 1897 to 1901	52
PERCENTAGE CHANGES IN COAL HEWERS' WAGES	{ Percentage Increase or Decrease on the Standard Tonnage Rates for getting Coal in each year between October 1886 and 31st December 1901 in the principal Coal Mining Districts of Great Britain	53
WAGES OF COTTON OPERATIVES ..	{ Percentage Increases and Decreases in Rates of Wages of Cotton Spinners and Weavers in Lancashire under certain lists since 1853	54
PERCENTAGE CHANGES IN WAGES IN FLAX AND JUTE TRADES ..	{ Percentage Increases and Decreases in Rates of Wages in Flax and Jute Trades in Dundee since 1873	55

Changes in Hours of Labour.

SUMMARY	{ Number of Separate Individuals affected by Changes in Hours of Labour in each of the years 1894 to 1901, also number of Changes reported in each year, and their effect on Weekly Hours of Labour	56
CHANGES IN HOURS OF LABOUR, CLASSIFIED BY INDUSTRIES ..	{ Number of Individuals whose Hours of Labour were increased and decreased respectively, and effect of such Changes on average weekly hours of those affected in each of the years 1897 to 1901, grouped by industries	57

Wages and Earnings of Agricultural Labourers.

ORDINARY AGRICULTURAL LABOURERS	{ Average Rates of Weekly Cash Wages and Average Total Weekly Earnings in each County in 1898	58
HORSEMEN, CATTLEMEN AND SHEPHERDS (ENGLAND)	{ Average Rates of Weekly Cash Wages and Average Total Weekly Earnings in certain Counties in 1898	62

	Page
Wages and Earnings of Agricultural Labourers—continued.	
CATTLEMEN, SHEPHERDS AND ORRAMEN (SCOTLAND)	64
AVERAGE WAGES FOR A SERIES OF YEARS	66

Average Rates of Wages in Various Industries in 1886.

SUMMARY OF RATES OF WAGES AT OCTOBER, 1886	68
--	----

Profit-Sharing.

NUMBER OF PROFIT-SHARING SCHEMES STARTED AND IN EXISTENCE	70
TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN ADOPTED	71
CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES	72
RATIO OF BONUS TO WAGES UNDER PROFIT-SHARING SCHEMES	72

Prices.

PRICES OF COAL AND IRON	74
AVERAGE PRICES OF BRITISH CORN	75
PRICES OF BREAD	76

Trade Disputes.

DISPUTES GROUPED BY TRADES	78
DISPUTES GROUPED BY CAUSES	79
DISPUTES GROUPED BY RESULTS	80
METHODS OF SETTLEMENT OF DISPUTES	80
DISPUTES GROUPED BY DISTRICTS	81
PROPORTION OF WORKING POPULATION AFFECTED BY DISPUTES	81

Conciliation and Arbitration.

CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES	Number of Strikes and Lock-outs reported as settled by Conciliation or Arbitration in each of the Years 1897 to 1901	82
--	--	----

WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS:—

SUMMARY, 1898-1900	Summary of the work of Permanent Boards of Conciliation and Arbitration during each of the Years 1898 to 1900	83
DETAILED ANALYSIS, 1900 .. .	Particulars of the work of Permanent Boards of Conciliation and Arbitration during 1900	84

Diseases of Occupations.

CASES OF POISONING AND ANTHRAX IN FACTORIES AND WORKSHOPS ..	Number of cases of, and deaths from Lead, Phosphorus, Arsenic, and Mercurial Poisoning, and of Anthrax in various Industries reported in 1900 and 1901, classified by Age and Sex	85
--	---	----

Industrial Accidents.

GENERAL SUMMARY	Number of Persons of Various Classes reported as Killed or Injured by Industrial Accidents during each of the years 1897 to 1901	88
-------------------------	--	----

ACCIDENTS REPORTED UNDER THE FACTORY & WORKSHOP ACTS:—

SUMMARY 1887-1901	Number of Persons Killed or Injured in each of the Years 1887 to 1901, classified by Sex..	90
ACCIDENTS IN FACTORIES IN 1900 CLASSIFIED BY INDUSTRIES ..	Number of persons Killed or Injured in Textile and Non-Textile Factories in 1900, classified by Sex and Industry; also Number employed in such Factories in 1898, and Accident Rates per 1,000 employed ..	91
CLASSIFICATION BY CAUSE AND INDUSTRY, 1900	Number of Accidents in 1900, classified by Cause and Industry	92
CLASSIFICATION BY NATURE OF INJURY, 1900	Number of Accidents to Adults, Young Persons and Children in 1901, classified by Nature of Injury	94
FATAL ACCIDENTS REPORTED UNDER COAL MINES REGULATION ACTS	Number of Deaths from various classes of Accidents; and Death-rates per 1,000 Persons employed, and per 1,000,000 Tons of Mineral raised, in each of the Years 1887 to 1901	95
FATAL ACCIDENTS REPORTED UNDER METALLIFEROUS MINES REGULATION ACTS	Number of Deaths from various classes of Accidents; and Death-rates per 1,000 Persons employed, in each of the Years 1887 to 1901	96

FATAL ACCIDENTS TO SEAMEN:—

SUMMARY 1887-1901	Number of Deaths caused by Accidents to Seamen on Registered Trading Vessels, Fishing Vessels, and other Craft, in each of the Years 1887 to 1901	97
DEATH-RATES IN TRADING VESSELS	Number of Seamen killed by Accidents on Registered Trading Vessels, and the Death-Rate per 1,000 employed, in each of the Years 1887 to 1901, distinguishing deaths on Sailing and Steam Vessels	98

ACCIDENTS TO RAILWAY SERVANTS:—

SUMMARY 1887-1901	Number Killed or Injured in each of the Years 1887 to 1901, distinguishing Accidents connected with the Movement of Railway Vehicles and other Accidents	99
CLASSIFICATION BY OCCUPATIONS, 1901.. .. .	Number Killed or Injured in 1901, distinguishing Accidents connected with the Movement of Railway Vehicles and other Accidents, classified by occupations, with the Number employed in each occupation	100

	Page
Industrial Accidents—continued.	
CLASSIFICATION BY PLACE OR CAUSE OF ACCIDENT, 1901 ..	101
CLASSIFICATION BY NATURE OF INJURIES, 1901 ..	102
ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS ACT:—	
CLASSIFICATION BY NATURE OF EMPLOYMENT ..	103
CLASSIFICATION BY NATURE OF INJURY ..	104
FATAL ACCIDENTS REPORTED UNDER THE QUARRIES ACT ..	104
Associations of Employers.	
ASSOCIATIONS OF EMPLOYERS ..	106
Trade Unions.	
GENERAL SUMMARY ..	107
TRADE UNIONS GROUPED BY INDUSTRIES:—	
ALL TRADE UNIONS MAKING RETURNS ..	108
100 PRINCIPAL UNIONS ..	110
DETAILS OF EXPENDITURE OF 100 PRINCIPAL UNIONS ..	112
PARTICULARS OF TWENTY-FIVE OF THE LARGEST TRADE UNIONS:—	
Membership at end of each of the Years 1891 to 1900 ..	118
Income in each of the Years 1891 to 1900 ..	120
Funds at end of each of the Years 1891 to 1900 ..	122
Expenditure during each of the Years 1891 to 1900 ..	124
FEDERATIONS OF TRADE UNIONS ..	126
FEDERATIONS OF TRADES COUNCILS ..	128
TRADES COUNCILS ..	130
TRADE UNION CONGRESSES ..	131

Workmen's Clubs.

NUMBER OF REGISTERED WORK- MEN'S CLUBS	{ Number of Clubs Registered under the Friendly Societies Acts and the Industrial and Provident Societies Acts, in each of the Years 1887 to 1901, and Number remaining on Register at end of each Year	132
WORKING MEN'S CLUB AND INSTI- TUTE UNION	{ Number and Membership of Clubs affiliated to the Working Men's Club and Institute Union, at end of each of the Years 1896 and 1898-1900, arranged by Districts ..	132

Workmen's Co-operative Societies.**DISTRIBUTIVE AND PRODUCTIVE SOCIETIES.**

GENERAL SUMMARY, 1883-1900 ..	{ Number of Societies, Total Membership, Capital, and Sales, together with the Percentage of Membership to the Popu- lation of the United Kingdom in each of the Years 1883 to 1900	133
SUMMARY BY CLASS OF SOCIETY, 1900	{ Number of Societies, Membership, Capital, Sales, Profits, and Employees at the end of 1900, arranged by Class of Society	134
PROFIT-SHARING, 1900	{ Number of Societies practising Profit- Sharing, Number of Employees, Wages, Amount and Percentage on Wages of Profits allotted to Employees in 1900 ..	136

CO-OPERATIVE DISTRIBUTION.**RETAIL SOCIETIES.**

SUMMARY, 1883-1900	{ Number of Retail Distributive Societies, their Membership, Capital, and Sales in each of the Years 1883 to 1900	137
IRISH DISTRIBUTIVE SOCIETIES ..	{ Number of Agricultural, Home Industries, and Poultry Societies in Ireland, with their Membership, Capital, and Sales, in each of the Years 1895 to 1900	137
RATES OF DIVIDENDS	{ Mean Rates of Dividends upon Purchases paid to Members by Associations for Retail Distribution for the Fourth Quarter of each of the Years 1897 to 1900	138

WHOLESALE SOCIETIES.

ENGLISH SOCIETY.. .. .	{ Membership, Capital, Sales, and other par- ticulars, in each of the Years 1883 to 1900 ..	139
SCOTTISH AND IRISH SOCIETIES ..	{ Membership, Capital, Sales, and other par- ticulars, in each of the Years 1883 to 1900 ..	140

CO-OPERATIVE PRODUCTION.**PRODUCTION BY ALL CLASSES OF SOCIETIES.**

GENERAL SUMMARY, 1895-1900 ..	{ Number of Societies making returns as to Production, Number of Persons employed in Production, and Total Value of Produc- tions, in each of the Years 1895 to 1900 ..	141
SUMMARY BY INDUSTRY, 1900 ..	{ Number of Societies engaged in Production in 1900, distinguishing Retail, Wholesale, and Productive Societies, with number of their Employees and amount of Sales classified by Industries	142

ASSOCIATIONS FOR WHOLESALE DISTRIBUTION.

MANUFACTURING DEPARTMENTS OF ENGLISH SOCIETY	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses in each of the Years 1874 to 1900 ..	143
MANUFACTURING DEPARTMENTS OF SCOTTISH SOCIETY	{ Number of Workpeople, Amount of Capital, Value of Productions, and Amount of Expenses, together with Amount distrib- uted to Workers as Bonus, in each of the Years 1883 to 1900	144

Workmen's Co-operative Societies—continued.

Page

CORN MILLING SOCIETIES.

GENERAL SUMMARY, 1883-1900 ..	{ Number of Societies, Shareholders, Capital, Sales, and Profit in each of the Years 1883 to 1900	145
-------------------------------	---	-----

ASSOCIATIONS FOR PRODUCTION.

GENERAL SUMMARY, 1883-1900 ..	{ Number of Societies, Membership, Capital, Sales, and Profit, for each of the Years 1883 to 1900	146
DIVISION OF PROFIT	{ Amount of Profit allotted by Productive Societies to Members, Customers, and Workers, and the Percentage of Total allotted to Workers in each of the years 1883 to 1900	147
DETAILED PARTICULARS, GROUPED BY INDUSTRIES	{ Membership, Capital, Sales, and Profit in 1899 and 1900:— A. England and Wales.. .. . B. Scotland C. Ireland D. United Kingdom	148 149 149 149

CO-OPERATIVE CREDIT ASSOCIATIONS.

MEMBERSHIP, CAPITAL, &c. ..	{ Number of Members, Capital, Amount of Loans granted, and other particulars for the Years 1899 and 1900.. .. .	150
-----------------------------	---	-----

Loan Societies.

SUMMARY, ENGLAND AND WALES, 1885-1899	{ Number of Members and of Borrowers, Profits, etc., in each of the Years 1885 to 1899	151
---	--	-----

Building Societies.

LIABILITIES	{ Number and Amount of Liabilities of Building Societies in England and Wales, Scotland, and Ireland, in each of the Years 1887 to 1900	152
---------------------	---	-----

Friendly Societies.

GENERAL SUMMARY	{ Number of Societies, Membership, and Funds at end of 1898 and 1899, respectively	154
-------------------------	--	-----

PARTICULARS OF FOURTEEN IMPORTANT AFFILIATED ORDERS AND CENTRALISED FRIENDLY SOCIETIES (EXCLUSIVE OF FOREIGN BRANCHES) FOR EACH OF THE YEARS 1896 TO 1900:—

Adult Male Membership at end of each Year	..	..	..	..	..	..	156
Total Income (exclusive of Female and Juvenile funds) in each Year	..	..	..	..	..	..	156
Total Funds (exclusive of Female and Juvenile funds) at end of each Year	..	..	..	..	..	..	158
Total Benefits paid on account of Male Adults in each Year	..	..	..	..	..	..	158
Total Amount of Sick Benefit paid to Male Adults in each Year	..	..	..	..	..	..	160
Total Amount of Funeral Benefit paid on account of Adults in each Year	..	..	..	..	..	..	160
SICKNESS AND MORTALITY EXPERIENCE	..	..	..	..	Ex- { Number of weeks' sickness per annum per Member of Registered Friendly Societies at various ages (with chart); also Percentage of Deaths of Members per annum, at various ages		162

Growth and Movement of Population.

ESTIMATED POPULATION	{ Population of the United Kingdom, and each of its Divisions, estimated to the Middle of each of the Years 1886 to 1901	164
POPULATION OF LARGE TOWNS, 1901	{ Population in 1901 of Towns with more than 100,000 Inhabitants, showing amount and Percentage of Increase as compared with 1891	165

Growth and Movement of Population—continued.

BIRTHS, DEATHS, AND MARRIAGES..	{ Total Number of Births, Deaths, and Marriages in England and Wales, Scotland, and Ireland, in each of the Years 1886 to 1900 ..	166
DESTINATION OF EMIGRANTS ..	{ Number of British and Irish Passengers to non-European Countries in each of the Years 1887 to 1901	16
NATIONALITY OF EMIGRANTS ..	{ Number of Emigrants, distinguishing English, Scottish, Irish, and Foreign, to non-European Countries, in each of the Years 1887 to 1901 ..	168
IMMIGRANTS FROM COUNTRIES OUT OF EUROPE	{ Number of Immigrants from non-European Countries in each of the Years 1887 to 1901, distinguishing British and Irish from Foreigners	169
BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT	{ Balance of Emigration from the United Kingdom to Places out of Europe, of Persons of British and Irish Origin only, deducting Recorded Immigration from Recorded Emigration, in each of the Years 1887 to 1901 ..	169
ALIEN IMMIGRANTS FROM EUROPE	{ Number of Aliens (distinguishing nationality) arriving from Continental Ports, in each of the Years 1894 to 1901	170
BALANCE OF TOTAL PASSENGER MOVEMENT	{ Excess of Passengers Outwards over Passengers Inwards, and also the Balances, distinguishing Europe from Places out of Europe, in each of the Years 1894 to 1901 ..	171

Housing of the People (Census of 1891).**ENGLAND AND WALES:—**

CLASSIFICATION OF ALL TENEMENTS	{ Total Number and Percentage of Tenements, Number of Occupants, with Percentage to Population, and Average Number of Occupants per Room, classified according to the Number of Rooms occupied	172
---	--	-----

OVERCROWDED TENEMENTS ..	{ Total Number of such Tenements, and Number of Occupants, with Percentage to Population, classified according to Number of Rooms occupied.. .. .	173
--------------------------	---	-----

SCOTLAND:—

CLASSIFICATION OF TENEMENTS	{ Number of Families, Number of Persons, with Percentage to Population, and Average Number of Occupants per Room, arranged according to the Number of Rooms occupied	174
-----------------------------	--	-----

IRELAND:—

CLASSIFICATION OF HOUSES ..	{ Number of Inhabited Houses, and of the Families occupying them, arranged according to the "Class" of House occupied ..	175
-----------------------------	--	-----

Ages of the People (Census of 1891).

AGES OF PEOPLE IN URBAN AND RURAL DISTRICTS	{ Number and Percentage of Males and Females living in Urban and Rural Districts of England and Wales, arranged by Groups of Ages, according to the Census of 1891 ..	176
---	---	-----

Occupations of the People.

COUNTY OF LONDON—CENSUS OF 1901.	{ Number of Males and Females and Proportion per 1,000 of and above 10 years of age engaged in various occupations in the County of London, according to the 1901 Census	178
----------------------------------	--	-----

SUMMARY OF CLASSES OF OCCUPATIONS	{ Total Number of Males and Females, and the Proportion per 1,000 of all Ages, engaged in the various Classes of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census	179
---	---	-----

Occupations of the People— <i>continued</i> .		Page
UNITED KINGDOM, CENSUS OF 1891..	{ Number of Males and Females, of all Ages, engaged in the various Groups of Occupations, in the United Kingdom and each of its Divisions, according to the 1891 Census..	180
OCCUPATIONS OF CHILDREN UNDER 15 YEARS OF AGE	{ Number of Boys and Girls employed at the date of the 1891 Census, arranged by Groups of Occupations	182

Employment in Factories and Workshops.

NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN 1897-8:—

SUMMARY	{ Number of Children, Young Persons, and Adults respectively, employed in Factories and in Workshops under the 1878 Factory Act, in each division of the United Kingdom in 1897-8, distinguishing Males and Females	186
DETAILED TABLE GROUPED BY INDUSTRIES	{ Ditto, classified according to industries ..	188

HALF-TIMERS IN FACTORIES AND WORKSHOPS IN 1897-8:—

GROUPED BY INDUSTRIES	{ Number of Children employed as Half-timers in various classes of Factories and Workshops in 1897-8, with percentages of Half-timers in each class of works and of Number of Persons of all Ages employed	190
GROUPED BY COUNTIES AND SEX	{ Number of Children employed as Half-timers in Factories and Workshops, in certain counties in 1897-8, distinguishing Males and Females	191
NUMBER EMPLOYED IN TEXTILE FACTORIES	{ Number of Half-timers and Full Timers respectively employed in Textile Factories, classified by Materials (e.g., Cotton, Wool, &c.), in each of the Years 1895 to 1898	192

Employment of Seamen.

COMPARISON OF NUMBERS OF SEAMEN EMPLOYED IN 1891 AND 1896 ..	{ Number of Seamen of all ratings employed on 5th April 1891 and 25th March 1896 respectively on Trading Vessels, distinguishing British and Foreign Seamen	194
NATIONALITIES OF SEAMEN	{ Nationalities of Seamen of all ratings employed on Trading Vessels on 25th March 1896	194

Employment of Married Women.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED	{ Number and Percentage of Women and Girls employed in 1894 by firms making returns, who were Half-timers, Young Persons, and Single, Married, and Widowed Women respectively:— I. General Summary II. Cotton Trade (grouped by districts) III. Woollen Trade (grouped by districts) IV. Worsted Trade (grouped by districts) V. Mixed Woollen and Worsted Trades (grouped by districts)	195 196 197 198 198
--	---	---------------------------------

Workmen's Compensation Schemes.

RETURNS OF CERTIFIED SCHEMES..	{ Number of Schemes, Workmen employed and contracting out, Receipts, Payments, and other Particulars of Schemes certified under Workmen's Compensation Act, 1897, classified by Groups of Industries	200
--------------------------------	--	-----

Industrial Actions and Prosecutions.

UNDER EMPLOYERS' LIABILITY ACT AND WORKMEN'S COMPENSA- TION ACT	{ Summary of Actions and Arbitrations in County and Sheriff Courts during 1900 ..	201
UNDER THE FACTORY AND WORKSHOP ACTS	{ Summary of Convictions obtained by Her Majesty's Inspectors of Factories and Workshops during the Year 1900 ..	202
UNDER THE MINES AND QUARRIES ACTS	{ Summary of Actions dealt with during the Year 1900	203
UNDER THE MERCHANT SHIPPING ACTS	{ Summary of Actions dealt with during the Year 1900	204

Savings Banks.

NUMBER OF ACCOUNTS OPEN ..	{ Number of Accounts open in Post Office and Trustee Savings Banks respectively at the end of each Year from 1886 to 1900, for each Division of the United Kingdom ..	205
RECEIPTS, PAYMENTS, AND CAPITAL	{ Total Amounts Received from and Paid to Depositors, and the Amount due to Depositors in Post Office and Trustee Savings Banks respectively at the end of the Year, for each of the Years 1886 to 1900 ..	206

Pauperism.

ENGLAND AND WALES	{ Number and Classes of Paupers in receipt of Relief on 1st January and 1st July in each of the 15 years ended January 1901 ..	208
SCOTLAND	{ Number of Poor of all Classes and of Vagrants in receipt of Relief on one day in January and September in each of the 15 Years ended January 1901	209
IRELAND	{ Number and Classes of Paupers in receipt of Relief on one day in January and July in each of the 15 Years ended January 1901 ..	210
UNITED KINGDOM	{ Number of Paupers in receipt of Relief at certain dates in each of the 15 Years ended January 1901, together with the Proportion per 10,000 of Population	211

CLASSIFICATION OF PAUPERS BY AGE:—

ENGLAND AND WALES	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, in the Metropolis and in Other Parts of England and Wales, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population ..	212
IRELAND	{ Number of Paupers under 16 Years, of 16 and under 65 Years, and of 65 Years and upwards, during the Year ended 25th March 1892, together with the Ratio per 10,000 of Population	213

GENERAL SUMMARY OF SOME OF THE MORE IMPORTANT FIGURES CONDITIONS OF LABOUR IN THE

	1901.	1900.	1899.	Page on which details will be found.
I.—State of Employment.				
Percentage of Members of Trade Unions returned as unemployed :—				
All Trades for which returns were received.	38	29	24	2
Building Trades	37	25	15	2
Metal, Engineering, and Shipbuilding Trades.	38	26	24	2
Printing and Bookbinding Trades ..	45	42	39	3
Average number of days worked per week :—				
By Coal Mines	5.12	5.47	5.46	7
By Iron Mines	5.58	5.65	5.76	8
Average number of Furnaces (Pig Iron) in Blast.	†	403	411	9
Iron and Steel Works. { Mean number of Workpeople employed at 175 Works.	74,857	76,446	75,373	10
{ Average number of shifts worked per man per week.	5.33	5.42	5.56	10
Mean number of Tinsplate Mills working.	343	384	381	11
Percentage of Women and Girls employed at Mills giving full employment :—				
Cotton Spinning	83.8	83.1	85.9	12
Cotton Weaving	89.6	77.6	90.3	12
Woollen and Worsted Trades	77.3	72.6	90.1	12
London Docks and Principal Wharves :—				
Mean daily number of labourers employed.	16,454	15,530	14,905	11
II.—Production.				
Coal tons	219,046,945	225,181,300	220,094,781	18-19
Ships built and launched :—				
Merchant Vessels and } .. tons net	983,133	944,267	949,010	23
Foreign War Ships. }				
Royal Navy tons displacement	210,888	87,783	122,893	24
Principal Corn Crops* ... bushels	292,916,613	299,545,858	319,929,797	25
III.—Changes in Rates of Wages.*				
Number of Individuals affected by Changes of Wages.	901,820	1,135,786	1,175,576	48
Net Rise (+) or Fall (—) in weekly wages. { All Trades	-£78,516	+£200,373	+£90,905	48-9
{ Building Trades	+£2,383	+£6,640	+£8,640	49
{ Mining and Quarrying	-£62,003	+£168,362	+£54,151	49
{ Metal, Engineering, and Shipbuilding Trades	-£21,127	+£16,265	+£30,441	49

* The 1901 figures for Production of Corn, Changes in Wages and Hours of Labour, Trade Disputes, and Industrial Accidents are preliminary and subject to correction in the Annual Reports.

IN THE ABSTRACT OF LABOUR STATISTICS RELATING TO THE YEARS 1901, 1900, AND 1899.

	1901.	1900.	1899.	Page on which details will be found.
IV.—Changes in Hours of Labour.*				
Number of Individuals affected by Changes in Hours of Labour.	24,749	57,726	35,949	56-7
Net Decrease in Weekly Hours of Labour	51,748	238,043	127,142	56-7
V.—Prices.				
	s. d.	s. d.	s. d.	
Coal.—Northumberland... { <i>per ton at pit's mouth.</i> }	8 9·3	10 3·6	7 0·7	74
Pig Iron—Cleveland ... <i>per ton</i>	47 2·1	68 1·4	53 0·4	74
Manufactured Iron:—				
North of England <i>per ton</i>	136 8·4	159 0·1	124 6·6	74
Midlands	143 5·0	188 5·9	143 0·6	74
Wheat ... <i>per Imperial quarter</i>	26 9	26 11	25 8	75
VI.—Trade Disputes.*				
Number of Persons affected by Disputes	175,165	188,538	180,217	78-81
Aggregate { All Trades	3,930,841	3,152,694	2,516,416	78
Duration of { Building Trades	578,584	726,626	854,217	78
Disputes in { Mining and Quarrying..	1,875,009	552,932	504,428	78
Working Days. { Metal, Engineering, and Shipbuilding Trades.	601,965	349,130	420,660	78
Percentage of workpeople { <i>directly involved in</i> } In favour of—	32·6	24·8	43·7	80
Disputes the Results { Workpeople	27·1	30·1	26·7	80
of which were { Compromised	36·2	41·7	29·1	80
VII.—Industrial Accidents.*				
Number of { All Industries reported on ..	4,596	4,753	4,619	88
Deaths { Factory Operatives	769	802	675	88-94
reported. { Miners	1,131	1,050	972	88, 95, 96
{ Seamen (Merchant Vessels) ..	1,503	1,436	1,743	88, 97, 98
{ Railway Servants	539	612	555	88, 99-102
VIII.—Workmen's Organisations.				
Trade { Membership of all Unions ..	†	1,905,116	1,800,869	107-9
Unions. { Funds of 100 principal Unions ..	†	£3,766,625	£3,282,596	107, 110-1
Co-operative { Membership	†	1,778,799	1,677,018	133-149
Societies. { Sales	†	£75,528,900	£67,915,937	133-149
{ Value of Productions	†	£12,072,656	£10,841,839	141-149
IX.—British and Irish Emigration and Immigration.				
Number of British and Irish Emigrants to places out of Europe.	171,715	168,825	146,862	167-9
Number of British and Irish Immigrants from places out of Europe.	99,699	97,637	100,246	169

† Cannot be stated at time of going to press.

ABSTRACT OF LABOUR STATISTICS.

§ I.—EMPLOYMENT, PRODUCTION AND EXPORTS.

	Page.
Fluctuations in Employment	2
Labour Bureaux	13
Production	18
Exports of certain Articles	28

FLUCTUATIONS IN EMPLOYMENT.

FLUCTUATIONS

PERCENTAGE PROPORTION OF MEMBERS

[Compiled from Returns furnished to

At end of	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.
All Trade Unions Making Returns.														
January	Per cent. 7·8	Per cent. 3·1	Per cent. 1·4	Per cent. 3·4	Per cent. 5·0	Per cent. 10·0	Per cent. 7·0	Per cent. 8·2	Per cent. 4·5	Per cent. 3·3	Per cent. 5·0	Per cent. 3 0	Per cent. 2·7	Per cent. 4·0
February	7·0	2·8	1·4	2·6	5·7	9·5	6·3	7·9	3·8	3·0	4·4	2·6	2·9	3·9
March	5·7	2·2	1·7	2·8	5·7	8·7	6·5	6·5	3·5	2·5	3·1	3·5	3·3	3·6
April	5·2	2·0	2·0	2·7	5·4	6·9	6·1	6·5	3·2	2·5	2·9	2·2	2·5	3·8
May	4·8	2·0	2·0	3·0	5·9	6·2	6·3	6·0	3·3	2·3	2·7	2·5	2·4	3·6
June	4·6	1·8	1·9	2·9	5·2	5·8	6·3	5·6	3·2	2·7	2·6	2·3	2·6	3·5
July	3·9	1·7	2·3	3·3	5·0	6·2	7·4	5·3	3·1	2·7	2·6	2·3	2·7	3·4
August	4·8	2·5	2·3	4·2	5·1	7·1	7·7	5·2	3·4	3·5	2·8	2·3	3·0	3·9
September ..	4·4	2·1	2·6	4·5	6·2	7·3	7·6	4·9	3·6	4·4	2·6	2·4	3·6	3·7
October	4·4	1·8	2·6	4·4	7·3	7·3	7·4	4·9	3·3	4·7	2·5	2·3	3·3	3·7
November ..	3·1	1·5	2·4	3·8	8·3	7·2	7·0	4·3	2·9	4·8	2·3	3·2	3·2	3·8
December ..	3·3	1·7	3·0	4·4	10·2	7·9	7·7	4·8	3·2	5·3	2·9	2·5	4·0	4·6
Mean for Year	4·9	2·1	2·1	3·5	6·3	7·5	6·9	5·8	3·4	3·5	3·0	2·4	2·9	3·8
Building Trades (Carpenters and Plumbers only*).														
January	8·4	6·0	3·3	5·0	3·3	6·1	7·3	8·2	3·7	2·4	2·0	1·7	2·7	4·7
February	10·1	6·7	3·0	5·5	3·8	5·0	4·4	10·1	2·5	2·0	1·7	1·5	3·1	5·2
March	10·7	6·4	3·0	3·0	4·4	3·8	3·8	4·9	2·6	1·2	1·6	1·6	2·6	4·7
April	8·5	4·7	2·8	2·8	4·5	2·5	3·1	3·3	1·5	1·0	1·1	1·3	2·2	3·4
May	5·2	3·7	2·0	1·5	2·8	2·5	3·6	2·5	1·6	0·8	1·2	1·3	1·9	3·1
June	3·5	1·9	1·6	2·5	2·3	2·6	3·8	2·5	1·5	1·5	1·2	1·5	2·0	3·3
July	2·8	1·7	1·8	1·9	2·3	2·8	3·6	2·4	1·8	1·3	1·0	1·1	1·8	3·0
August	3·3	1·7	2·0	1·1	2·1	2·8	3·2	1·8	1·1	1·2	0·9	1·2	1·8	2·7
September ..	3·4	1·5	1·5	1·9	2·1	3·1	3·6	1·6	1·3	1·4	0·9	1·3	2·1	2·9
October	3·3	1·5	1·4	1·3	2·4	3·9	3·8	1·9	0·9	1·7	0·9	1·1	2·5	3·1
November ..	3·2	1·6	1·5	1·4	3·2	4·0	4·2	2·1	0·9	1·6	1·1	1·5	3·3	3·5
December ..	3 3	1·7	1·9	1·5	3·0	6·5	5·7	3·8	2·1	2·8	1·8	2·5	4·2	5·2
Mean for Year	5·5	3·3	2·2	2·5	3·0	3·8	4·1	3·8	1·8	1·6	1·3	1·5	2·5	3·7

* The other trade unions connected with the building trades do not, as a rule, pay of their members

IN EMPLOYMENT.
OF TRADE UNIONS UNEMPLOYED.

the Department by Trade Unions.]

At end of	1898.	1899.	1900.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.
Metal, Engineering, and Shipbuilding Trades.														
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
January	9·2	3·3	1·8	3·2	5·5	12·0	10·7	11·4	5·7	3·5	7·7	3·0	2·2	4·1
February.. ..	7·8	2·8	1·3	3·5	6·1	11·6	9·7	10·7	4·7	3·1	7·0	2·5	2·4	3·8
March	6·5	2·6	1·2	2·8	7·2	10·8	10·5	9·2	4·1	2·9	4·5	3·6	2·3	3·2
April	5·9	2·0	1·6	3·1	7·5	10·4	10·1	8·7	3·8	2·9	4·0	2·2	2·3	3·7
May	5·8	2·2	1·7	3·4	7·2	10·5	10·0	8·1	3·8	2·5	3·2	2·4	2·1	3·1
June	5·5	2·6	2·1	3·7	7·0	10·0	9·9	7·8	3·7	2·9	3·1	2·1	2·4	3·4
July	6·7	2·1	2·2	3·4	7·3	10·7	12·0	7·5	3·7	3·4	3·3	2·2	2·4	3·2
August	5·3	1·9	2·6	4·3	7·1	11·4	12·5	7·3	4·1	4·8	3·3	2·3	2·6	3·6
September ..	5·4	2·1	2·6	5·2	7·3	12·2	12·4	7·2	4·7	6·7	3·1	2·3	2·7	3·6
October	5·3	2·7	3·3	5·5	8·7	12·2	12·3	7·6	4·2	7·9	3·0	2·5	2·8	3·8
November ..	4·5	1·6	3·1	6·1	10·5	12·4	11·5	6·4	3·8	8·0	2·6	2·3	3·5	4·4
December ..	3·6	1·4	3·0	5·3	11·1	12·6	12·3	6·7	3·9	8·7	3·2	2·5	3·9	5·5
Mean for Year..	6·0	2·3	2·2	4·1	7·7	11·4	11·2	8·2	4·2	4·8	4·0	2·4	2·6	3·8
Printing and Bookbinding Trades.														
January	0·7	1·5	1·8	3·7	4·6	3·8	6·1	5·3	5·4	4·8	4·9	4·4	4·2	4·1
February ..	2·3	2·3	1·9	3·0	5·0	3·3	5·7	4·8	4·9	4·4	3·6	3·5	4·3	3·7
March	2·1	1·5	1·6	1·8	2·9	2·8	5·4	4·9	4·6	3·6	3·0	3·3	3·6	3·7
April	2·0	1·2	1·6	4·8	2·9	2·6	4·9	5·4	4·4	3·7	3·1	3·0	4·1	4·1
May	2·0	1·6	0·8	2·3	2·3	2·6	6·0	5·6	4·8	3·4	3·6	3·9	4·4	5·2
June	1·4	1·6	1·9	2·7	3·4	2·8	6·4	5·5	4·8	4·4	3·8	4·0	4·6	4·9
July	1·7	2·7	1·7	4·3	3·2	3·0	6·1	4·1	3·8	3·1	3·0	3·9	3·9	4·0
August	4·3	2·6	2·5	4·3	4·3	6·3	7·5	6·7	5·6	5·3	4·6	5·9	5·6	6·5
September ..	4·4	4·1	5·0	8·0	4·3	6·3	6·5	5·7	5·0	5·4	4·6	5·1	4·2	5·6
October ' ..	4·2	6·7	4·1	7·0	7·7	5·2	5·1	3·8	3·4	3·5	3·3	3·5	4·5	4·6
November ..	3·0	2·7	1·8	4·3	6·3	3·8	3·7	2·5	2·3	2·5	2·4	2·2	3·8	2·6
December ..	0·9	0·9	2·0	1·7	3·7	6·0	4·5	4·1	3·0	3·1	3·9	3·5	4·4	4·7
Mean for Year..	2·4	2·5	2·2	4·0	4·3	4·1	5·7	4·9	4·3	3·9	3·7	3·9	4·2	4·5

unemployed benefit, and consequently do not keep an exact record of the number out of work.

ENGINEERING TRADE—AVERAGE LOSS OF TIME THROUGH WANT OF EMPLOYMENT.

[Based on the entries in the "Vacant Books" for the Manchester and Leeds Districts of the Amalgamated Society of Engineers.]

	1889.	1890.	1891.	1892.	1893.	1894.	1895.
Mean number of Members in Manchester and Leeds Districts (excluding Superannuated Members).	5,988	6,344	6,690	6,956	6,934	7,045	7,265
Number of Members who were unemployed for some time during the year.*	1,079	1,356	2,593	2,770	1,832	1,939	1,703
Percentage ..	18'0	21'4	38'8	39'8	26'4	27'6	23'5
Average number of Members unemployed at the same time during the year.	128	134	307	520	706	637	383
Percentage ..	2'1	2'1	4'6	7'5	10'2	8'9	5'3
Aggregate number of working days lost through want of employment.	39,029	40,825	93,481	159,791	215,874	191,484	116,777
Number of working days lost; per member.	6'5	6'4	14'0	23'0	31'1	27'2	16'1
Average number of working days lost by those Members who were unemployed for some period during the year.	36'2	30'1	36'1	57'7	117'8	98'8	66'4

* The numbers unemployed do not include members who lost less than three days in the year.

ENGINEERING TRADE.—CLASSIFICATION OF WORKPEOPLE
ACCORDING TO TIME LOST.

[Based on entries in the "Vacant Books" for the Manchester and Leeds Districts of the
Amalgamated Society of Engineers.]

	1889.	1890.	1891.	1892.	1893.	1894.	1895.	Mean of Seven Years.	
								Num-ber.	Percent-age of Total Member-ship.
Number of Members who lost not more than 2 working days.	4,909	4,988	4,097	4,186	5,102	5,106	5,557	4,849	71·9
Number who lost 3 days and under a week	151	211	491	264	75	150	24	195	2·9
" " 1 week and under 4 weeks	530	684	1,077	950	328	432	495	642	9·5
" " 4 weeks " 8 "	181	221	415	474	164	181	364	286	4·2
" " 8 " " 12 "	69	102	196	314	145	129	220	168	2·5
" " 12 " " 16 "	43	43	139	197	161	204	173	137	2·0
" " 16 " " 20 "	23	23	87	156	205	188	157	120	1·8
" " 20 " " 24 "	18	22	60	102	110	125	68	72	1·1
" " 24 " " 28 "	14	17	37	74	56	67	44	44	0·6
" " 28 " " 32 "	14	11	28	52	80	107	29	46	0·7
" " 32 " " 36 "	9	4	16	56	174	90	34	55	0·8
" " 36 " " 40 "	5	6	19	34	71	72	19	32	0·5
" " 40 " " 44 "	5	2	12	38	73	61	25	31	0·5
" " 44 " " 48 "	3	3	6	20	60	42	18	22	0·3
" " 48 weeks and above "	14	7	10	39	130	91	38	47	0·7
Mean Number of Members (exclusive of Superannuated Members).	5,988	6,344	6,600	6,956	6,984	7,045	7,265	6,746	100·0

EMPLOYMENT IN COAL MINES.

[Compiled from Statistics relating to Coal Mining (H.C. 179 of 1901) and from the Annual Reports issued by the Home Office.]

Year.	United Kingdom.	Principal Coal Districts.						
		York-shire.	Lanca-shire and Cheshire.	Mid-lands.*	South Wales and Mon-mouth.	Durham.	North-umber-land.	West of Scot-land.
(A.)—NUMBER OF MINERS EMPLOYED IN MINES UNDER THE COAL MINES REGULATION ACT.†								
1887	526,277	72,672	67,646	96,552	86,915	75,908	25,705	51,640
1888	549,184	72,772	68,084	100,018	91,423	78,773	25,202	51,209
1889	581,809	76,489	70,574	105,194	99,426	81,312	27,641	52,340
1890	632,380	83,376	76,479	113,626	109,935	86,799	30,041	57,091
1891	667,983	88,140	80,926	119,496	116,624	92,588	30,816	60,080
1892	683,642	91,998	84,029	123,129	117,713	92,170	31,966	63,908
1893	683,008	93,881	86,658	128,023	117,989	99,487	32,219	65,451
1894	705,240	96,789	88,063	131,220	124,655	102,607	33,698	67,901
1895	700,284	94,853	87,255	128,849	126,199	102,550	33,083	67,611
1896	692,684	96,263	83,780	128,713	125,205	104,015	33,259	64,046
1897	695,213	96,513	84,250	128,197	126,802	104,452	33,629	64,004
1898	706,894	98,212	83,386	131,041	128,813	105,104	35,002	66,127
1899	729,009	102,137	83,440	135,920	132,682	108,060	37,381	68,769
1900	780,052	107,901	87,976	144,549	147,652	112,835	39,728	73,400
1901	806,735	111,810	92,791	151,894	150,412	113,934	41,145	75,732
(B.)—NUMBER OF PERSONS EMPLOYED IN AND ABOUT COAL MINES.								
1896‡	678,690	89,639	83,763	127,935	125,142	104,015	33,259	61,994
1897	681,531	89,606	84,233	127,539	126,740	104,452	33,629	62,177
1898	693,661	91,260	83,366	130,364	128,813	105,069	35,002	64,390
1899	715,205	94,959	83,420	135,059	132,682	108,060	37,381	67,013
1900	766,901	100,826	87,944	144,038	147,652	112,825	39,728	71,984

* Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire, and Warwickshire.

† Including persons employed in and about coal, fireclay, stratified ironstone and shale mines.

‡ The first year for which figures relating to coal mines can be stated separately.

DAYS WORKED PER WEEK BY COAL MINES.*

[Compiled from Returns furnished to the Department.]

(A.)—United Kingdom, 1895–1901.

Month.	1895.	1896.	1897.	1898.	1899.	1900.	1901.
January ..	4·70	4·94	5·15	5·06	5·16	5·13	4·80
February ..	5·00	4·91	5·34	5·24	5·63	5·69	5·19
March ..	4·93	4·81	5·14	5·29	5·62	5·67	5·30
April ..	4·48	4·69	4·84	4·98	5·24	5·19	4·91
May ..	4·57	4·88	5·20	5·38	5·64	5·63	5·23
June ..	4·23	4·58	4·82	4·95	5·42	5·18	4·71
July ..	4·53	4·83	4·95	5·13	5·25	5·52	4·82
August ..	4·71	5·00	4·92	5·19	5·23	5·43	4·91
September ..	4·80	4·89	5·24	5·37	5·46	5·65	5·36
October ..	5·03	5·02	5·37	5·44	5·58	5·63	5·36
November ..	5·08	5·31	5·32	5·46	5·64	5·45	5·33
December ..	4·88	5·16	5·31	5·54	5·65	5·46	5·46
Mean for Year	4·74	4·92	5·13	5·25	5·46	5·47	5·12

(B.)—Yearly Averages by Districts, 1895–1901.

Year.	York-shire.	Lan-cashire and Ches-hire.	Derby-shire.	Nott-ingham and Leices-ter.	Staf-ford-shire.	South Wales and Mon-mouth.	Dur-ham.	North-umber-land.	West Scot-land.	Fife.	Other Dis- tricts in United King- dom.
1895	4·50	4·63	4·28	4·11	4·28	5·17	5·12	4·69	5·06	5·06	4·70
1896	4·78	4·90	4·38	3·95	4·65	5·28	5·23	4·79	5·21	4·92	4·84
1897	5·12	5·03	4·81	4·11	4·96	5·47	5·36	5·09	5·37	5·20	5·14
1898	5·26	5·23	5·07	4·52	5·04	.. †	5·45	5·18	5·32	5·25	5·48
1899	5·55	5·43	5·39	4·84	5·39	5·75	5·53	5·32	5·23	5·25	5·55
1900	5·57	5·42	5·53	5·04	5·39	5·61	5·53	5·35	5·33	5·29	5·53
1901	4·99	4·95	5·04	4·60	4·84	5·31	5·33	5·20	5·14	5·05	5·28

(C.)—Monthly Averages by Districts, 1901.

Month.	York-shire.	Lan-cashire and Ches-hire.	Derby-shire.	Nott-ingham and Leices-ter.	Staf-ford-shire.	South Wales and Mon-mouth.	Dur-ham.	North-umber-land.	West Scot-land.	Fife.	Other Dis- tricts in United King- dom.
1901.											
January ..	4·72	4·77	4·80	4·15	4·79	5·04	5·04	4·75	4·51	4·30	4·88*
February ..	5·18	5·33	5·22	4·70	5·29	5·37	5·10	4·79	5·37	4·98	5·55
March ..	5·28	5·43	5·34	4·76	5·36	5·42	5·19	5·33	5·40	4·90	5·60
April ..	4·90	4·94	4·88	4·30	4·71	4·83	5·02	5·04	4·82	5·30	5·06
May ..	5·33	5·08	5·14	4·44	4·83	5·36	5·45	5·39	5·25	5·41	5·21
June ..	4·28	4·38	4·17	3·69	3·96	5·15	5·32	5·30	5·22	4·78	4·63
July ..	4·67	4·48	4·29	3·97	4·13	5·51	5·38	5·25	4·38	4·35	4·83
August ..	4·72	4·42	4·64	4·60	4·01	5·04	5·34	5·21	5·25	5·23	5·10
September ..	5·13	4·88	5·41	5·24	4·99	5·80	5·56	5·43	5·35	5·34	5·52
October ..	5·45	5·08	5·47	5·17	5·20	5·12	5·50	5·38	5·35	5·27	5·69
November ..	4·96	5·24	5·53	5·08	5·30	5·43	5·49	5·13	5·34	5·36	5·60
December ..	5·22	5·42	5·61	5·09	5·49	5·65	5·54	5·39	5·42	5·36	5·70

* The figures in the tables show, for each period, the average number of days per week on which coal was hewn and wound at collieries included in the returns received. The monthly returns relate to periods of four complete weeks and not to calendar months.

† During about six months of the year the great majority of the collieries in the district were idle in consequence of a dispute.

DAYS WORKED PER WEEK BY IRON MINES.*

[Compiled from Returns furnished to the Department.]

(A.)—United Kingdom, 1896-1901.

Month.	1896.	1897.	1898.	1899.	1900.	1901.
January	5.70	5.72	5.59	5.49	5.35	5.20
February	5.86	5.86	5.79	5.86	5.55	5.39
March	5.78	5.82	5.89	5.89	5.71	5.55
April	5.65	5.66	5.62	5.59	5.64	5.37
May	5.76	5.87	5.76	5.83	5.79	5.65
June	5.59	5.72	5.68	5.86	5.54	5.55
July	5.70	5.78	5.71	5.72	5.52	5.58
August	5.62	5.65	5.76	5.74	5.55	5.62
September	5.78	5.79	5.82	5.83	5.80	5.76
October	5.73	5.88	5.73	5.80	5.73	5.75
November	5.84	5.84	5.80	5.79	5.74	5.72
December	5.65	5.58	5.82	5.75	5.83	5.77
Mean for Year ..	5.72	5.76	5.75	5.76	5.65	5.58

(B.)—Yearly Averages by Districts, 1896-1901.

Year.	Cumberland and Lancashire.	Yorkshire (Cleveland).	Lincolnshire and Leicestershire.	Northamptonshire.	Staffordshire and Shropshire.	Scotland.	Other Districts in United Kingdom.
1896	5.84	5.79	5.51	5.54	5.10	5.66	5.68
1897	5.88	5.76	5.81	5.70	5.27	5.75	5.74
1898	5.86	5.79	5.82	5.79	5.38	5.31	5.64
1899	5.85	5.71	5.92	5.87	5.59	5.70	5.65
1900	5.73	5.60	5.77	5.82	5.49	5.69	5.57
1901	5.73	5.53	5.04	5.64	5.32	5.60	5.80

(C.)—Monthly Averages by Districts, 1901.

Month.	Cumberland and Lancashire.	Yorkshire (Cleveland.)	Lincolnshire and Leicestershire.	Northamptonshire.	Staffordshire and Shropshire.	Scotland.	Other Districts in United Kingdom.
1901.							
January ..	5.39	5.16	5.10	5.46	5.06	4.75	5.00
February ..	5.76	5.07	4.61	5.31	5.63	5.48	5.87
March ..	5.92	5.25	4.57	5.32	5.62	5.23	5.95
April ..	5.49	5.35	4.71	5.30	4.94	5.66	5.71
May ..	5.73	5.66	4.95	5.77	5.63	5.59	5.89
June ..	5.56	5.64	4.69	5.74	5.00	5.71	5.87
July ..	5.73	5.66	4.69	5.67	5.27	4.98	5.96
August ..	5.62	5.77	5.16	5.74	4.89	5.52	5.76
September ..	5.86	5.72	5.72	5.86	5.42	5.81	5.89
October ..	5.88	5.71	5.35	5.92	5.46	5.87	5.90
November ..	5.89	5.64	5.35	5.81	5.46	5.91	5.89
December ..	5.93	5.69	5.57	5.76	5.48	6.00	5.87

* The figures in the tables show for each period the number of days per week on which iron ore was got and drawn at mines and open works included in the returns received. The monthly returns relate to periods of four complete weeks and not to calendar months.

PIG IRON INDUSTRY—NUMBER OF FURNACES IN BLAST.

[Compiled from the Annual Reports on Mines and Quarries issued by the Home Office.]

Year.	Average Number of Furnaces in Blast.										Average Out-put per Furnace, United Kingdom.
	ENGLAND AND WALES.								SCOT- LAND.	TOTAL, UNITED KING- DOM.	
	Cumber- land and Lanca- shire.	Durham and York- shire (N. Riding.)	W. Riding of York- shire.	Lincoln- shire.*	Mid- lands.	Gla- morgan and Mon- mouth.	Other Dis- tricts.	Total Eng- land and Wales.			
											Tons.
1886	54	93	16	15	96	31	8	313	86	399	17,568
1887	62	93	16	15	94	33	8	321	84	405	18,665
1888	56	95	19	17	106	39	9	340	85	425	18,821
1889	59	99	21	20	118	36	10	361	84	445	18,703
1890	59	100	19	16	110	35	10	349	85	414	19,092
1891	47	90	18	15	104	31	8	313	63	376	19,697
1892	44	72	31	16	100	25	7	285	77	362	18,534
1893	41	86	14	13	81	23	6	263	64	327	21,336
1894	40	92	14	17	83	22	4	273	52	324	22,863
1895	37	91	11	17	86	21	5	268	76	344	22,394
1896	43	95	17	17	92	25	4	293	80	373	23,216
1897	44	95	19	18	96	24	5	301	80	381	23,149
1898	48	95	18	17	100	17	5	300	78	378	22,777
1899	52	96	19	20	106	23	5	326	85	411	22,923
1900	50	95	18	19	102	29	5	318	85	403	22,232

* Including Leicestershire.

EMPLOYMENT AT IRON AND STEEL WORKS.*

[Compiled from Returns furnished to the Department by the owners of 175 Iron and Steel Works in the United Kingdom.]

Month	Number of Workpeople employed in last week of month by establishments making returns.			
	1898.	1899.	1900.	1901.
January	70,742	74,561	76,429	74,502
February	71,193	74,895	76,506	74,909
March	71,571	74,818	77,488	74,601
April	68,896	75,000	77,276	73,872
May	69,983	74,775	77,395	73,873
June	70,118	74,601	77,320	74,011
July	69,736	74,948	76,168	74,620
August	70,632	75,050	77,189	75,594
September	72,704	75,826	75,794	75,994
October	73,243	76,496	76,245	76,425
November	72,843	76,635	74,929	75,484
December	73,229	76,871	74,615	74,400
Mean for Year	71,241	75,373	76,446	74,857
Average Number of Shifts Worked per man per week.	5.54	5.56	5.42	5.33
Aggregate Number of Shifts Worked per week.	395,009	419,221	414,441	398,951

* Including iron puddling and rolling, and steel making and rolling.

EMPLOYMENT AT TINPLATE WORKS.

[Compiled from Returns furnished to the Department relating to all works in the United Kingdom known to be engaged in the manufacture of tin plates and black plates for tinning.]

Month.	Number of Tinplate Mills working at end of Month.					
	1896.	1897.	1898.	1899.	1900.	1901.
January	319	348	355	318	421	295
February	337	355	338	356	419	278
March	306	335	335	348	420	296
April	301	325	310	354	413	328
May	303	313	325	380	412	344
June	320	299	325	380	401	344
July	324	295	288	393	358	347
August	326	299	290	396	349	349
September	324	295	306	408	359	377
October	341	328	321	415	360	381
November	276	344	340	412	356	393
December... ..	339	340	335	414	342	378
Mean for Year ...	318	323	322	381	384	343

LONDON DOCK AND WHARF LABOUR.

[Compiled from Returns furnished by Dock Companies and Wharfingers, and by the Shipping Federation.]

Calendar Month.	Estimated Daily Average Number of Dock and Wharf Labourers employed at all the Docks and at the principal Wharves in London.				
	1897.	1898.	1899.	1900.	1901.
January	16,499	16,233	15,491	15,717	17,574
February	15,062	14,017	13,730	14,120	16,848
March	14,933	14,380	13,652	14,968	16,227
April	14,878	14,372	13,973	14,170	16,236
May	14,193	14,232	14,363	14,068	15,972
June	15,107	13,532	13,759	14,064	16,254
July	15,465	14,061	14,559	14,854	16,675
August	14,754	13,810	14,517	15,060	16,448
September	15,337	14,982	15,537	15,920	16,360
October... ..	16,047	15,728	16,246	17,620	16,679
November	16,250	15,776	16,720	18,564	15,933
December	16,082	15,880	16,316	17,233	16,248
Daily Mean Number for Year.	15,384	14,750	14,905	15,530	16,454

EMPLOYMENT OF WOMEN AND GIRLS IN THE TEXTILE TRADES.

[Compiled from Returns furnished to the Department by Women Correspondents.]

Year and Month.	Cotton Trade.		Woollen and Worsted Trades.	Total—Cotton, Woollen and Worsted Trades.
	Spinning Mills.	Weaving Factories.		
Number of women and girls ordinarily employed in Mills and Factories to which returns relate.				
1901.				
January ...	23,970	52,510	19,090	95,570
February ...	23,990	51,680	19,170	94,840
March ...	23,680	53,080	18,850	95,610
April ...	26,050	55,610	17,340	99,000
May ...	25,660	55,660	17,490	98,810
June ...	25,850	55,280	18,400	99,530
July ...	25,320	54,090	17,530	96,940
August ...	24,840	46,150	16,860	87,850
September ...	26,120	51,350	17,460	94,930
October ...	27,720	52,430	21,360	101,510
November ...	27,070	51,060	21,310	99,440
December ...	27,400	51,500	21,500	100,400
Percentage of such women and girls employed in Mills and Fac- tories which gave full employment throughout the month.				
1901.				
January ...	89	86	67	83
February ...	88	76	71	78
March ...	79	70	79	74
April ...	72	64	76	68
May ...	75	62	87	70
June ...	84	64	88	74
July ...	81	65	83	72
August ...	80	64	79	71
September ...	88	69	77	76
October ...	84	71	79	76
November ...	94	71	84	80
December ...	91	73	57	74
Mean percentage for 1901	83·8	69·6	77·3	74·7
1900	83·1	77·6	72·6	78·2
1899	95·9	90·3	90·1	91·7
1898	89·3	74·0	68·8	76·9

LABOUR BUREAUX.

[Compiled from returns furnished to the Department by the Bureaux.]

[NOTE.—For particulars of work done by Labour Bureaux exclusively for women, see Table on pages 16-7.]

WORK DONE BY BUREAUX.*

Month.	1897.	1898.	1899.	1900.	1901.	1897.	1898.	1899.	1900.	1901.
	Number of Fresh Applications for Work during each Month.					Number of Situations Offered by Employers during each Month.				
January ..	1,062	1,297	1,080	1,271	1,553	413	412	463	411	876
February ..	997	1,241	1,004	1,070	1,361	425	409	441	385	786
March	733	1,203	1,002	1,031	1,498	401	504	479	449	990
April	1,116	922	925	951	1,228	450	560	426	431	755
May	961	986	947	1,209	1,466	512	501	474	433	831
June.. ..	840	1,198	724	993	1,465	397	573	433	429	832
July	863	1,078	829	908	1,461	399	398	382	542	793
August	1,071	1,326	999	1,185	1,466	380	532	394	677	803
September ..	1,100	1,354	1,056	1,430	1,487	438	568	441	754	849
October	1,171	1,204	1,092	2,009	1,522	495	582	449	1,148	965
November ..	1,062	1,222	1,326	1,666	1,597	397	522	426	998	1,006
December ..	922	745	751	921	1,236	331	424	387	649	867
Mean for Year	995	1,148	978	1,220	1,445	420	499	433	609	864
	Number of Workpeople found Work by Bureaux during each Month.					Number of Persons on Register at end of each Month.				
January ..	408	566	523	636	669	939	798	695	693	755
February ..	453	510	493	540	658	860	796	708	690	795
March	231	588	519	613	898	829	651	646	613	663
April	601	515	516	553	738	775	547	607	581	561
May	526	524	587	737	915	679	570	570	536	572
June.. ..	499	613	532	584	917	549	635	477	545	579
July	480	506	487	488	933	587	636	503	582	609
August	484	615	506	626	794	665	688	554	563	590
September ..	501	636	583	722	715	706	722	575	594	724
October	503	593	615	1,156	655	734	728	578	686	723
November ..	465	674	666	915	813	780	706	674	683	777
December ..	488	491	504	564	674	574	584	478	513	583
Mean for Year	470	569	544	678	782	723	672	589	607	661

* The Bureaux included in the Table are:—*London*—Battersea Borough and the Salvation Army. *Provincial*—Ipswich Bureau, Glasgow Corporation, Liverpool Corporation, and Plymouth Corporation.

OCCUPATIONS OF

Usual Occupations of Applicants for Work.	Jan.	Feb.	Mar.	April.	May.	June.	July.
Men.							
Building trades, labourers ...	54	25	50	38	43	31	44
Building trades, other work-people.	18	21	14	18	22	20	22
Engineering and metal trades...	52	28	19	24	27	21	21
Printing and bookbinding trades.	5	8	4	9	3	2	4
Woodworking and furniture trades.	5	8	2	2	3	7	3
Carmen, stablemen, horsemen, &c.	50	69	50	53	56	52	47
Clerks and warehousemen ...	53	55	39	37	36	43	28
Porters and messengers ...	52	68	57	45	44	43	49
Factory operatives	5	3	...	8	2	5	2
General labourers	208	241	190	135	133	168	143
Other occupations	26	36	30	22	21	30	34
Total, Men	528	562	455	391	390	422	397
Lads and Boys	84	57	52	36	28	41	49
Women and Girls.							
Servants	54	56	55	58	64	47	59
Charwomen, daily work, &c. ...	67	84	75	63	68	60	63
Laundresses	8	7	2	4	6	4	8
Other occupations	14	29	24	9	16	5	33
Total, Women and Girls ...	143	176	156	134	154	116	163
Grand Total, 1901 ...	755	795	663	561	572	579	609

* The figures relate to the six Labour Bureaux specified on page 13, and those Bureaux at the end

APPLICANTS FOR WORK.*

Aug.	Sept.	Oct.	Nov.	Dec.	Mean Number for 12 Months in 1901.	Usual Occupations of Applicants for Work.
Men.						
34	38	34	36	32	38	Building trades, labourers.
19	27	43	28	30	24	Building trades, other work- people.
27	41	35	32	13	28	Engineering and metal trades.
8	9	3	12	1	6	Printing and bookbinding trades.
11	10	7	4	3	5	Woodworking and furniture trades.
54	74	57	61	50	56	Carmen, stablemen, horsemen, &c.
35	35	41	32	30	39	Clerks and warehousemen.
54	48	55	60	60	53	Porters and messengers.
3	7	3	4	8	4	Factory operatives.
146	223	184	211	139	177	General labourers.
49	47	59	53	49	38	Other occupations.
440	559	521	533	415	468	Total, Men.
39	46	37	45	22	45	Lads and Boys.
Women and Girls.						
35	33	43	51	56	51	Servants.
65	80	85	89	70	72	Charwomen, daily work, &c.
4	5	8	8	2	6	Laundresses.
7	1	29	51	18	19	Other occupations.
111	119	165	199	146	148	Total, Women and Girls.
590	724	723	777	583	661	Grand Total, 1901.

they show the numbers of applicants for work who were on the Registers of
of each month of 1901.

WOMEN'S EMPLOY-

	Number of Fresh Situations offered by Employers.			Number of Fresh Applications of Workpeople seeking Situations.		
	1901.	1900.	1899.	1901.	1900.	1899.
Summary						
January	902	934	839	734	695	758
February	772	784	845	626	595	668
March	779	912	941	709	660	610
April	874	853	837	682	579	602
May	892	917	894	610	637	588
June	677	675	699	545	514	525
July	549	555	586	558	545	468
August	473	500	474	538	497	482
September	786	677	891	672	626	580
October	853	865	1,025	793	868	734
November	675	756	882	692	662	636
December	518	461	470	450	383	374
Total	8,750	8,889	9,383	7,609	7,261	7,020
Summary						
Superintendents, Fore- women, etc.	283	292	323	590	686	650
Shop Assistants	34	41	56	121	120	153
Dressmakers, Milliners, etc.	942	1,080	1,231	611	574	626
Secretaries, Clerks, Typists, etc.	337	300	279	586	590	638
Apprentices and Learners.	232	186	188	66	76	90
Domestic Servants	6,366	6,419	6,742	4,107	3,852	3,558
Miscellaneous	556	571	564	1,528	1,354	1,305
Total	8,750	8,889	9,383	7,609	7,261	7,020

* The Bureaux included in the Table are :—The Central Bureau (Southampton the Society for Promoting the Training and Employment of Women (Berners Employment Association and Ladies' Work Society (Manchester), the Edinburgh of 1901).

† The figures showing the numbers engaged

MENT BUREAUX.*

Number of Workpeople engaged by Employers.							—
Permanently.		Temporarily.		Total.			
1901.	1900.	1901.	1900.	1901.	1900.	1899.†	
by Months.							
158	122	55	56	213	178	206	January.
142	146	64	56	206	202	218	February.
155	151	54	80	209	231	202	March.
147	132	63	49	210	181	163	April.
141	148	68	72	209	220	175	May.
116	94	77	60	193	154	160	June.
75	108	85	72	160	180	155	July.
54	73	37	31	91	104	98	August.
133	101	51	83	184	184	193	September.
153	174	60	49	213	223	239	October.
136	144	58	76	194	220	221	November.
106	92	60	65	166	157	141	December.
1,516	1,485	732	749	2,248	2,234	2,171	Total.
by Occupations.							
66	78	12	13	78	91	100	Superintendents, Fore-
6	8	2	6	8	14	27	women, etc.
226	192	129	160	355	352	383	Shop Assistants.
68	72	214	207	282	279	205	Dressmakers, Milliners
45	41	19	25	64	66	67	etc.
942	937	317	276	1,259	1,213	1,211	Secretaries, Clerks
163	157	39	62	202	219	178	Typists, etc.
							Apprentices and
							Learners.
							Domestic Servants.
							Miscellaneous.
1,516	1,485	732	749	2,248	2,234	2,171	Total.

Street, W.O.), the Young Women's Christian Association (Hanover Square, W.), Street, W.), the Liverpool Union of Women Workers, the Gentlewomen's Bureau, and the business agency of the Girls' Friendly Society (closed at end

permanently and temporarily were not returned in 1899.

PRODUCTION.

PRODUCTION OF MINERALS.—GENERAL SUMMARY.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	Coal.	Iron Stone and Iron Ore.	Clays (except ordinary Clay).	Oil Shale.	Salt.	Slates and Slabs.	Lead Ore.	Tin Ore.	Zinc Ore.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1887	162,119,812	13,098,041	2,413,693	1,411,378	2,193,951	464,334	51,568	14,189	25,445
1888	169,935,219	14,590,713	2,562,792	2,076,469	2,305,569	471,788	51,259	14,370	26,408
1889	176,916,724	14,546,105	3,036,253	2,014,860	1,946,496	458,436	48,465	13,809	23,203
1890	181,614,288	13,780,767	3,308,214	2,212,250	2,146,849	434,362	45,851	14,911	22,041
1891	185,479,126	12,777,689	3,222,035	2,361,119	2,043,571	415,029	43,859	14,488	22,216
1892	181,786,871	11,312,675	3,103,852	2,089,937	1,956,524	418,241	40,024	14,357	23,880
1893	164,325,795	11,203,476	3,065,208	1,956,520	1,924,029	438,993	40,808	13,669	23,754
1894	188,277,525	12,367,308	3,263,768	1,966,385	2,235,912	461,673	40,569	12,910	21,821
1895	{ 189,652,562 8,800* }	12,615,414	9,796,086†	2,246,865	2,173,253	581,760‡	38,412	10,612	17,478
1896	{ 195,351,951 9,309* }	13,700,764	11,341,782†	2,419,525	2,022,357	566,933‡	41,069	7,663	19,319
1897	{ 202,119,196 10,735* }	13,787,878	12,705,196†	2,223,745	1,903,493	609,194‡	35,338	7,120	19,278
1898	{ 202,042,237 12,273* }	14,176,938	14,738,474†	2,137,993	1,878,665	668,859‡	32,965	7,380	23,552
1899	{ 220,085,368 9,413* }	14,461,330	15,064,857†	2,210,824	1,914,893	639,840‡	30,999	6,392	23,135
1900	{ 225,170,163 11,137* }	14,028,208	14,049,694†	2,282,221	1,861,347	585,859‡	32,010	6,800	24,675
1901	{ 219,037,240 9,705* }	12,275,198	14,161,877†	2,354,356	1,783,056	468,772‡	27,976	7,268	23,752

* Quantity obtained from quarries and returned under the Quarries Act of 1894. These figures are not included in the general totals for coal given above.

† Including a large quantity of ordinary brick clay returned under the Quarries Act, which Act only came into operation in 1895.

‡ The difference between the figures for 1895-1901 and those for previous years is mainly accounted for by more complete returns from quarries, a result due to the passing of the Quarries Act of 1894.

PRODUCTION OF COAL.*

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL COAL DISTRICTS.						
		Yorkshire.	Lancashire and Cheshire.	Midlands.†	South Wales and Monmouth.	Durham.	Northumberland.	West of Scotland.
	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.	1,000's of Tons.
1887	162,120	20,109	21,502	31,684	26,046	28,858	5,659‡	16,664
1888	169,935	20,580	21,814	33,380	27,355	29,665	8,002	17,793
1889	176,917	21,976	22,328	35,255	28,064	30,307	8,794	18,137
1890	181,614	22,339‡	22,801‡	35,908‡	29,415	30,265	9,446	18,747
1891	185,479	22,794	23,399	37,527	29,993	29,808	9,331	19,612
1892	181,787	23,180	23,023	37,231	31,208	23,834‡	9,529	21,182
1893	164,326	15,966‡	16,476‡	30,521‡	30,155‡	30,819	9,113	19,510‡
1894	188,278	23,446	23,908	36,547	33,418	32,557	9,541	16,796‡
1895	189,653	22,811	22,764	36,454	33,040	31,133	8,695	22,204
1896	195,352	23,943	23,386	36,977	33,868	32,763	9,028	22,025
1897	202,119	24,053	23,551	38,809	35,806	33,819	9,768	22,235
1898	202,042	25,636	25,031	41,135	26,724‡	34,737	10,571	22,870
1899	220,635	26,904	25,109	43,071	39,870	34,871	11,184	23,175
1900	225,170	28,247	25,542	44,743	39,328	34,801	11,515	24,244
1901§	219,937	26,973	24,261	42,630	39,209	33,954	11,372	23,588

* Exclusive of coal obtained from quarries and returned under the Quarries Act of 1894 (See Table on preceding page.)

† Staffordshire, Nottinghamshire, Leicestershire, Worcestershire, Shropshire, Derbyshire and Warwickshire.

‡ In these years there were important labour disputes, which interfered with production in the districts referred to.

§ The figures for 1901 are preliminary only and subject to correction.

PRODUCTION OF IRON ORE.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

Year.	United Kingdom.	PRINCIPAL DISTRICTS.					
		Cumberland and Lancashire	Yorkshire.	Lincolnshire and Leicestershire.	Northamptonshire.	Staffordshire and Shropshire.	Scotland.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1886	14,110,013	2,477,848	5,462,564	1,584,308	996,440	1,728,955	1,507,534
1887	13,098,041	2,673,020	5,062,289	1,678,702	935,473	1,038,618	1,321,899
1888	14,590,713	2,679,817	5,463,090	1,880,932	1,066,746	1,820,868	1,238,597
1889	14,546,105	2,616,451	5,728,314	2,143,548	1,267,060	1,307,308	1,061,734
1890	13,780,767	2,399,626	5,696,006	1,662,373	1,278,381	1,271,569	998,835
1891	12,777,689	2,394,990	5,206,322	1,860,266	1,043,541	1,126,313	748,336
1892	11,312,675	2,201,333	3,493,216	2,140,389	1,120,365	1,098,684	872,435
1893	11,293,476	2,229,082	4,713,278	1,510,210	719,071	863,375	847,406
1894	12,367,398	2,157,207	5,116,157	2,122,312	1,130,773	893,155	631,304
1895	12,615,414	2,013,735	5,331,255	2,143,013	1,062,252	904,759	824,673
1896	13,700,764	2,096,128	5,734,892	2,279,621	1,263,650	973,601	963,670
1897	13,787,878	2,077,927	5,730,073	2,480,016	1,264,915	962,217	936,850
1898	14,176,938	2,001,191	5,785,588	2,544,419	1,406,150	1,145,267	824,219
1899	14,461,330	1,808,674	5,672,166	2,771,997	1,779,710	1,098,269	843,585
1900	14,028,208	1,733,791	5,550,677	2,675,606	1,622,539	1,110,930	849,031

PRODUCTION OF PIG IRON.

[Compiled from the Annual Volumes of Mineral Statistics of the United Kingdom.]

ENGLAND and WALES.									SCOTLAND.	Total, United Kingdom.
Year.	Cumber- land and Lancashire	Durham and Yorkshire (North Riding).	West Riding of Yorkshire.	Lincoln- shire (including Leicester- shire).	Midlands.	Glamorgan and Monmouth.	Other Districts.	Total, England and Wales.		
Thousands of Tons.										
1886	1,410	2,437	137	242	1,113	667	68	6,074	936	7,010
1887	1,701	2,524	179	252	1,138	768	66	6,628	932	7,560
1888	1,606	2,631	191	299	1,306	871	73	6,971	1,028	7,999
1889	1,662	2,783	229	336	1,402	827	106	7,345	978	8,323
1890	1,570	2,838	348	268	1,314	826	104	7,167	737	7,904
1891	1,440	2,631	228	285	1,295	761	92	6,732	674	7,406
1892	1,199	1,945	261	280	1,288	684	80	5,737	972	6,709
1893	1,297	2,714	156	217	1,056	690	65	6,184	793	6,977
1894	1,296	2,974	226	348	1,183	709	55	6,786	642	7,427
1895	1,189	2,926	195	349	1,249†	705	41	6,654	1,049	7,703
1896	1,452	3,212	290	361	1,402‡	780	49	7,546	1,114	8,660
1897	1,526	3,198*	295	363	1,420†	805	53	7,660	1,136	8,796
1898	1,619	3,199*	297	382	1,496†	495	59	7,547	1,063	8,610
1899	1,699	3,251*	305	409	1,590†	929	67	8,250	1,171	9,421
1900	1,586	3,109*	291	389	1,520†	908‡	..	7,803	1,157	8,960

* Including Northumberland, in which county, however, an average of $\frac{1}{4}$ furnace only was in blast in 1899 compared with 96 $\frac{1}{4}$ in the rest of the district. In 1900 no furnaces were returned as in blast in Northumberland.
† Including Wiltshire, which in previous years was included under "Other Districts."
‡ Including Denbigh and Flint, which in previous years were included under "Other Districts."

PRODUCTION OF STEEL AND PUDDLED IRON.

[Compiled from Statistics published by the British Iron Trade Association in the "Iron and Coal Trades Review."]

Year.	STEEL INGOTS.			PUDDLED IRON BARS.
	Bessemer Process.	Open-Hearth Process.	Total.	
	Tons.	Tons.	Tons.	Tons.
1886	1,570,520	694,150	2,264,670	1,616,701
1887	2,064,403	981,104	3,045,507	1,701,312
1888	2,012,794	1,292,742	3,305,536	2,031,473
1889	2,140,791	1,429,169	3,569,960	2,253,756
1890	2,014,843	1,564,200	3,579,043	1,923,221
1891	1,642,005	1,514,538	3,156,543	1,733,902
1892	1,500,810	1,418,830	2,919,640	1,560,697
1893	1,493,454	1,456,325	2,949,779	1,363,974
1894	1,535,364	1,575,318	3,110,682	1,339,063
1895	1,284,765	1,724,737	3,009,502	1,148,012
1896	1,815,842	2,317,555	4,133,397	1,214,005
1897	1,884,155	2,601,806	4,485,961	1,288,159
1898	1,759,386	2,806,600	4,565,986	1,115,699
1899	1,825,074	3,030,251	4,855,325	1,201,606
1900	1,745,004	3,156,050	4,901,054	1,162,765

SHIPBUILDING—TONNAGE LAUNCHED.

(A.)—MERCHANT SERVICE.*

[The figures for 1887 to 1900 are compiled from the Annual Statements of the Navigation and Shipping of the United Kingdom, issued by the Board of Trade. Those for 1901 are provisional and subject to correction.]

Year.	SHIPBUILDING DISTRICTS.					Total, United Kingdom.
	Clyde.	North-east Coast of England (Tyne, Wear and Tees).	Barrow and Liverpool.	Belfast.	Other Districts.	
	TONS NET.					
1887	125,676	173,447	14,008	15,215	48,852	377,198
1888	151,710	302,212	14,322	31,912	73,791	573,947
1889	225,963	438,345	41,491	47,954	100,976	854,729
1890	228,427	405,499	25,319	44,677	108,716	812,638
1891	200,836	399,471	35,196	63,020	110,970	809,493
1892	233,162	377,711	38,990	64,761	91,924	801,548
1893	179,270	280,689	19,693	55,579	49,443	584,674
1894	219,925	320,929	16,983	63,000	48,655	669,492
1895	199,181	324,115	4,948	62,467	56,923	647,634
1896	224,967	405,548	6,795	43,205	56,299	736,814
1897	192,580	306,223	5,210	72,818	67,866	644,697
1898	235,821	450,346	10,633	85,968	87,840	870,608
1899	254,379	500,980	13,187	83,062	97,402	949,010
1900	264,200	489,475	2,889	95,441	92,262	944,267
1901	277,046	563,085	9,757	46,936	86,359	983,133

* Including Mercantile and War Vessels for foreigners, and exclusive of War Vessels for His Majesty's Government.

SHIPBUILDING—TONNAGE LAUNCHED.

(B.)—ROYAL NAVY.

[Compiled from Returns furnished by the Admiralty.]

Year.	ROYAL DOCKYARDS.		PRIVATE YARDS.					Total, United King- dom.
	Chat- ham and Sheer- ness.	Porte- mouth, Devon- port, and Pem- broke.	Clyde.	North- east Coast of Eng- land.	Barrow and Liver- pool.	Belfast.	Other Dis- tricts.	
TONS (DISPLACEMENT).								
1887	7,265	22,130	5,600	10,470	...	...	10,470	55,935
1888	8,015	20,540	5,900	...	...	...	...	34,455
1889	15,495	20,660	6,760	6,620	...	...	...	49,535
1890	4,870	18,158	6,800	11,405	13,800	...	9,510	64,543
1891	28,500	39,600	14,200	18,150	...	...	6,800	107,250
1892	13,740	36,710	21,850	36,000	18,200	...	14,800	141,300
1893	9,790	22,666	...	...	290	...	3,564	36 310
1894	16,820	9,880	908	...	1,445	...	1,815	30,868
1895	20,500	49,850	41,850	3,415	21,780	...	1,139	138,534
1896	19,170	47,050	23,774	3,935	22,923	...	1,240	118,092
1897	7,885	23,950	12,690	8,490	13,170	...	1,370	67,555
1898	29,910	41,085	41,215	3,150	12,070	...	13,965*	141,395
1899	17,200	49,700	28,056	1,015	26,610	...	312	122,893
1900	3,030	2,200	14,020	2,685	15,060	...	788	37,783
1901	17,210	47,700	62,228	14,710	40,100	...	28,750†	210,698

* Including a vessel of 12,950 tons displacement, launched in the Thames.

† Including 2 vessels, each of 14,000 tons displacement, launched in the Thames.

AGRICULTURE—(A.)—ESTIMATED PRODUCTION OF CROPS.*

[Compiled from the Returns issued by the Board of Agriculture.]

Year.	Principal Corn Crops.				Principal Green Crops.		Hay of all Sorts.	Hops.
	Wheat.	Barley or Bere.	Oats.	Beans and Peas.	Potatoes.	Turnips, Swedes, and Mangold.		
	Bushels.	Bushels.	Bushels.	Bushels.	Tons.	Tons.	Tons.	Cwts.
1887	76,224,940	69,948,266	150,789,416	14,096,233	7,134,296	28,345,206	11,492,716	457,516
1888	74,493,133	74,545,549	157,975,675	15,706,573	5,582,331	34,830,954	15,132,566	281,291
1889	75,883,611	74,703,755	164,078,736	15,296,049	6,435,387	38,747,363	16,284,879	497,811
1890	75,993,883	80,793,526	171,295,404	18,172,543	4,622,214	38,711,087	14,466,067	283,629
1891	74,742,700	79,555,089	166,472,428	16,471,821	6,090,047	37,299,803	12,671,447	436,716
1892	60,775,245	76,939,135	168,181,197	12,082,769	5,633,954	38,846,924	11,516,481	413,259
1893	50,912,847	65,745,992	168,588,121	9,619,493	6,540,593	36,335,770	9,082,068	414,929
1894	60,704,382	78,600,635	190,862,714	13,426,806	4,662,147	37,987,555	15,699,383	636,846
1895	38,265,107	75,028,474	174,476,182	10,358,220	7,064,634	35,597,441	12,237,604	553,396
1896	58,247,008	77,824,701	162,859,779	11,469,429	6,263,235	33,912,004	11,416,171	453,188
1897	56,295,774	72,613,455	163,556,156	11,900,157	4,106,609	37,164,673	14,042,703	411,086
1898	74,865,280	74,730,785	172,578,273	12,124,772	6,224,780	33,726,999	15,915,666	356,816
1899	67,260,569	74,532,406	166,139,840	11,996,982	5,837,008	27,973,536	12,898,207	661,573
1900	54,822,044	68,545,894	165,187,200	11,540,670	4,576,812	38,036,713	13,741,713	347,894
1901	53,937,729	67,643,186	161,174,582	10,171,166	7,043,464	34,524,535	11,356,041	649,387

The figures given are exclusive of the produce of the Isle of Man and Channel Islands.

AGRICULTURE (C.)—ACREAGE UNDER*[Compiled from the Returns issued]*

Description of Crops and Live Stock.	1889.	1890.	1891.	1892.	1893.
TOTAL CULTIVATED AREA.	Acres. 47,931,165	Acres. 48,045,755	Acres. 48,179,473	Acres. 47,977,993	Acres. 47,979,698
CORN CROPS.					
Wheat	2,544,549	2,483,595	2,392,245	2,298,607	1,955,813
Barley or Bere	2,316,044	2,300,994	2,298,978	2,290,243	2,251,293
Oats	4,140,563	4,137,790	4,128,127	4,238,036	4,435,944
Rye	85,281	69,458	60,148	61,392	69,536
Beans and Peas	550,917	582,412	564,011	510,423	459,204
Total	9,637,354	9,574,249	9,443,509	9,328,701	9,171,180
GREEN CROPS.					
Potatoes.. .. .	1,377,451	1,321,872	1,296,763	1,276,835	1,262,674
Turnips, Swedes and Mangold ..	2,597,388	2,629,533	2,633,980	2,659,332	2,681,016
Other green crops (except Clover or Grass).	566,921	583,340	579,910	530,948	519,065
Total	4,541,760	4,534,745	4,510,653	4,467,115	4,462,755
OTHER CROPS, GRASS, &c.					
Flax	116,192	99,326	76,477	72,065	68,715
Hops	57,749	54,555	56,145	56,259	57,565
Bare fallow	531,010	524,112	451,402	484,434	536,908
Clover, sainfoin, and grasses under rotation :—					
For Hay	3,162,062	2,938,680	2,738,170	2,772,065	2,701,846
Not for Hay	3,026,440	3,158,530	3,276,867	3,201,391	3,214,503
Total	6,188,502	6,097,210	6,015,037	5,973,456	5,916,349
Permanent pasture (exclusive of heath or mountain land):—					
For Hay	6,512,730	6,248,352	5,973,489	6,018,308	5,803,011
Not for Hay	20,803,362	20,867,073	21,593,639	21,515,018	21,897,870
Total	26,816,092	27,115,425	27,567,128	27,533,326	27,700,881
LIVE STOCK.					
Horses used solely for agriculture, mares kept solely for breeding, and unbroken horses.	No. 1,945,386	No. 1,964,911	No. 2,026,170	No. 2,067,549	No. 2,079,587
Cattle	10,272,765	10,789,858	11,343,686	11,519,417	11,207,554
Sheep	29,484,774	31,667,195	33,533,988	33,642,808	31,774,834
Pigs	3,005,865	4,362,040	4,272,764	3,265,898	3,278,090

* The figures in this Table include the acreage under

CROPS AND NUMBER OF LIVE STOCK.*

by the Board of Agriculture.]

1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.
Acres. 47,919,830	Acres. 47,883,133	Acres. 47,882,099	Acres. 47,868,553	Acres. 47,792,474	Acres. 47,795,556	Acres. 47,795,120	Acres. 47,761,266
1,980,228	1,456,042	1,734,118	1,938,958	2,158,465	3,055,290	1,901,038	1,746,141
2,268,193	2,346,367	2,285,933	2,213,529	2,068,760	2,150,414	2,172,129	2,140,875
4,524,167	4,527,899	4,303,967	4,226,231	4,097,791	4,109,825	4,145,835	4,112,365
102,676	80,293	88,634	89,621	81,285	64,442	65,044	67,753
490,613	454,737	449,956	421,755	410,455	414,517	423,556	409,758
365,877	8,865,338	8,862,608	8,890,092	8,816,756	8,803,488	8,707,602	8,476,892
1,232,055	1,262,768	1,281,319	1,194,194	1,201,417	1,222,630	1,227,235	1,223,803
2,682,448	2,626,094	2,592,455	2,559,790	2,496,317	2,487,723	2,478,400	2,439,058
571,589	511,089	555,490	573,584	563,707	563,760	595,645	568,124
4,486,092	4,399,949	4,429,264	4,327,568	4,261,441	4,274,113	4,301,280	4,230,980
102,622	97,225	74,098	46,995	35,391	35,466	47,918	56,143
59,535	58,940	54,249	50,863	49,735	51,843	51,308	51,127
395,682	494,505	450,946	405,282	369,202	347,031	316,585	350,961
2,776,226	2,952,636	2,840,572	2,937,607	3,047,585	2,852,589	2,822,431	2,987,671
3,086,528	3,108,503	3,120,077	3,215,191	3,163,427	3,262,497	3,202,594	3,152,989
5,862,754	6,061,139	5,960,449	6,152,798	6,211,013	6,115,086	6,025,025	6,140,660
6,406,260	6,327,228	6,193,968	6,055,699	6,065,299	5,839,664	5,936,968	5,916,187
21,170,140	21,503,889	21,779,700	21,869,011	21,913,400	22,252,093	22,329,744	22,458,441
27,578,400	27,831,117	27,973,688	27,924,710	27,978,699	28,091,757	28,266,712	28,974,628
No. 2,092,290	No. 2,112,207	No. 2,115,440	No. 2,069,852	No. 2,040,330	No. 2,028,099	No. 2,000,415	No. 2,011,651
10,780,796	10,753,314	10,941,655	11,004,034	11,149,212	11,344,881	11,455,009	11,476,536
30,037,818	29,774,853	30,853,789	30,567,061	31,102,359	31,680,656	31,054,726	30,829,784
3,794,043	4,238,870	4,300,960	3,682,819	3,719,219	4,003,588	3,663,716	3,411,040

except, &c., in the Isle of Man and Channel Islands.

EXPORTS OF

QUANTITIES EXPORTED OF PRINCIPAL

Articles.	1887.	1888.	1889.	1890.	1891.	1892.	1893.
Cotton.							
Yarn and twist .. 1,000 lbs.	251,026	255,846	252,436	258,291	245,259	233,324	206,546
Thread for sewing 1,000 lbs.	20,392	21,719	17,291	18,075	18,071	16,169	17,344
Piece goods .. 1,000 yds.	4,904,012	5,038,308	5,001,239	5,124,966	4,912,476	4,873,106	4,652,217
Wool and Worsted.							
Yarn, woollen and 1,000 lbs. worsted.	40,158	42,630	45,360	41,083	41,439	44,820	50,101
Yarn, alpaca and 1,000 lbs. mohair, and other sorts, un- enumerated.	12,196	11,320	13,343	12,960	13,586	14,666	16,070
Tissues and stuffs 1,000 yds. and flannels.	268,102	252,486	256,291	242,689	212,366	203,546	185,519
Blankets 1,000 pra.	1,579	1,434	1,579	1,553	1,394	1,281	1,296
Carpets (not being 1,000 yds. rugs).	12,947	11,901	12,090	10,737	10,538	9,367	8,531
Linen.							
Yarn 1,000 lbs.	16,381	14,710	13,945	15,313	14,860	15,461	16,259
Thread for sewing 1,000 lbs.	2,817	2,806	2,800	2,949	2,474	2,458	2,397
Piece goods .. 1,000 yds.	163,930	176,718	180,630	184,040	159,458	171,302	158,335
Silk.							
Broad piece goods 1,000 yds.	6,592	8,345	9,619	9,507	6,455	5,952	6,036
Jute.							
Yarn.. .. 1,000 lbs.	23,568	26,583	34,179	34,404	33,178	25,682	29,346
Piece goods .. 1,000 yds.	244,178	231,511	265,065	273,776	283,618	266,247	264,973
Clothing.							
Boots and shoes .. doz pra.	602,716	661,907	665,909	666,802	706,517	659,911	696,049
Apparel and Value 1,000L slope,	3,947	4,659	4,979	5,036	5,151	4,847	4,260

* The figures for the years 1887 to 1900 are extracted from the Annual Statements of the Trade of the are subject to correction in the Annual Statement of Trade for 1901.

† Part of the items included under Silk are not separately classified in the Monthly Statements

‡ In addition 138,076 dozen pairs of caoutchouc boots and shoes were exported in 1901. The exports of

CERTAIN ARTICLES.

TEXTILES AND CLOTHING.*

1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.*	Articles.
236,121	251,969	246,433	252,547	246,663	213,125	158,273	169,794	Cotton. 1,000 lbs. Yarn and twist.
17,099	23,800	25,854	28,415	27,137	30,705	34,505	30,421	1,000 lbs. Thread for sewing.
5,312,363	5,032,562	5,218,249	4,792,269	5,216,054	5,438,944	5,031,727	5,364,615	1,000 yds. Piece goods.
53,016	61,071	62,289	57,075	58,807	63,700	57,148	48,698	Wool and Worsted. 1,000 lbs. Yarn, woollen and worsted.
13,952	17,743	14,641	16,590	16,277	16,995	15,420	17,367	1,000 lbs. Yarn, alpaca and mohair, and other sorts, unenumerated.
160,705	233,422	209,971	192,587	152,370	162,489	164,777	149,141	1,000 yds. Tissues and stuffs and flannels.
1,053	1,273	1,587	977	953	862	858	779	1,000 prs. Blankets.
7,763	8,279	8,289	7,297	7,430	8,312	8,740	7,530	1,000 yds. Carpets (not being rugs).
15,540	17,046	18,402	18,366	17,355	18,152	16,347	12,973	Linen. 1,000 lbs. Yarn.
2,094	2,401	2,240	2,019	1,870	2,038	1,838	1,721	1,000 lbs. Thread for sewing.
156,264	203,588	174,208	164,583	148,005	174,279	154,708	150,222	1,000 yds. Piece goods.
5,535	6,830	7,610	7,477	8,999	9,737	10,247	†	Silk. 1,000 yds. Broad goods. piece
34,928	34,726	37,224	51,879	49,645	45,251	38,708	42,961	Jute. 1,000 lbs. Yarn.
233,432	254,680	257,146	233,776	211,063	213,264	173,977	215,422	1,000 yds. Piece goods.
668,563	674,620	745,018	642,264	638,920	603,498	630,244	678,178†	Clothing. doz. prs. Boots and shoes
4,123	4,525	5,229	4,980	4,696	4,636	5,287	5,583	Value 1,000l. Apparel and slops.

United Kingdom. Those for 1901 are taken from the Monthly Statements of Trade and Navigation and of Trade and Navigation.
 esauthouse boots and shoes cannot be stated for earlier years.

QUANTITY OF COAL
(A.)—DETAILS

[Compiled from Parliamentary Papers]

Country to which Exported.	BRISTOL CHANNEL PORTS.	NORTH- WESTERN PORTS.	NORTH- EASTERN PORTS.
	Newport, Cardiff, Swansea, Llanelli, Gloucester, and Bristol.	Liverpool, Manchester, Preston, Fleetwood, Lancaster, Whitehaven, Workington, and Maryport.	Newcastle, Blyth (including Amble), North Shields, South Shields, Sunderland (including Seaham), Hartlepool, Stockton, and Middles- brough.
North Russia, Sweden, Norway, Denmark, Germany, Holland, Belgium, Iceland, and Whale Fisheries.	Tons. 1,157,082	Tons. 83,657	Tons. 7,550,252
France, Channel Islands, Portugal, Azores and Madeira, Spain and Canaries, Gibraltar, Italy, Austria-Hungary, Malta, Greece, Bulgaria, Roumania, Turkey, South Russia, Tripoli, Tunis, Algeria, Morocco, Egypt, &c.	13,454,720	234,909	5,281,820
West Coast of Africa, Ascension, and St. Helena.	447,239	3,444	2,400
British South Africa	460,166	8,841	123,238
East Coast of Africa, Mauritius and De- pendencies, Bourbon, Arabia, Persia, Aden, &c.	315,111	21	954
Indian Continent	89,428	18,542	17,829
Ceylon, Straits Settlements, Java and other Dutch Possessions in India, Philippine Islands, Siam, Hong Kong, China, Japan, Australasia, and Pacific Islands.	588,110	12,220	14,793
British North America, United States (At- lantic), British West Indies, Bermudas, Foreign West Indies, Mexico, Central America, Colombia, and Venezuela.	113,270	9,666	50,294
Brazil, Uruguay, and Argentine Republic ..	1,716,248	145,093	105,340
Peru, Ecuador, Chile, Bolivia, and United States (Pacific).	275,774	19,608	147,441
Total for 1901	18,617,146	515,999	13,994,361
" .. 1900	18,459,907	721,833	13,135,425
" .. 1899	18,606,005	579,387	12,307,651
" .. 1898	12,087,771	987,878	11,959,540
" .. 1897	16,419,630	879,049	10,460,717

EXPORTED.**FOR 1901.***352 of 1898, 119 of 1901, and 138 of 1902.]*

HUMBER PORTS.		EAST SCOTLAND.	WEST SCOTLAND.		
Hull, Goole, and Grimsby.	OTHER PORTS ON THE EAST COAST.	Leith, Granton, Borrow- stoness, Grange- mouth, Alloa, Kirkcaldy (including Methil), and Dundee.	Greenock, Glasgow, Ardrossan, Troon, Ayr, and Irvine.	ALL OTHER PORTS.	Total from the United Kingdom.
Tons. 2,510,728	Tons. 208,887	Tons. 4,288,474	Tons. 281,918	Tons. 285	Tons. 16,061,989
429,107	855	395,413	1,001,873	979	20,799,676
615	150	341	..	..	454,169
8,115	8,928	24,234	21,250	200	659,970
714	905	635	648	..	813,988
9,068	300	..	8,819	..	143,784
..	17	..	984	..	616,104
1,254	990	7,403	68,321	..	251,166
38,008	455	46,911	84,873	..	2,132,726
2,955	..	..	1,695	..	427,471
2,996,560	219,465	4,763,411	1,469,959	1,444	41,878,345
4,126,616	264,031	5,779,153	1,507,941	4,981	44,089,197
3,637,890	266,517	4,563,295	1,213,769	5,786	41,180,300
3,594,730	204,032	4,709,185	1,714,834	960	35,068,430
2,657,391	173,363	4,183,673	1,079,968	506	35,354,296

QUANTITY OF COAL EXPORTED.

(B.)—SUMMARY, 1897-1901.

[Compiled from Parliamentary Papers 352 of 1898, 119 of 1901, and 138 of 1902.]

Country to which Exported.	1897.	1898.	1899.	1900.	1901.
	Tons.	Tons.	Tons.	Tons.	Tons.
North Russia, Sweden, Norway, Denmark, Germany, Holland, Belgium, Iceland, and Whale Fisheries.	13,194,907	13,501,198	16,394,518	18,108,371	16,061,239
France, Channel Islands, Portugal, Azores and Madeira, Spain and Canaries, Gibraltar, Italy, Austria-Hungary, Malta, Greece, Bulgaria, Roumania, Turkey, South Russia, Tripoli, Tunis, Algeria, Morocco, Egypt, &c.	17,501,784	16,841,411	19,537,686	21,067,742	20,799,676
West Coast of Africa, Ascension, and St. Helena.	346,295	379,488	488,486	625,018	454,189
British South Africa - -	415,972	258,150	498,148	707,846	650,970
East Coast of Africa, Mauritius and Dependencies, Bourbon, Arabia, Persia, Aden, &c.	239,180	289,262	291,804	254,411	318,968
Indian Continent	195,139	330,908	432,890	100,049	143,784
Ceylon, Straits Settlements, Java and other Dutch Possessions in India, Philippine Islands, Siam, Hong Kong, China, Japan, Australasia, and Pacific Islands.	581,794	585,203	601,530	765,098	616,104
British North America, United States (Atlantic), British West Indies, Bermudas, Foreign West Indies, Mexico, Central America, Colombia, and Venezuela.	503,166	405,488	248,403	182,481	251,198
Brazil, Uruguay, and Argentine Republic.	2,054,681	2,109,828	2,263,193	1,976,603	2,134,726
Peru, Ecuador, Chile, Bolivia, and United States (Pacific).	321,378	357,496	425,643	301,578	447,471
Totals	35,354,296	35,058,430	41,180,300	44,089,197	41,878,245

§ II.—WAGES AND HOURS OF LABOUR.

Rates of Wages and Hours of Labour at beginning of 1902 :

	Page.
Standard Rates of Wages and Hours of Labour in Various Trades	34
Minimum Weekly Rates of Wages of Boot and Shoe Operatives	41
Maximum and Minimum Weekly Rates of Pay of Police Constables	42
Predominant Monthly Rates of Wages of Seamen during 1901	46
Changes in Rates of Wages and Hours of Labour	48
Wages and Earnings of Agricultural Labourers	58
Average Rates of Wages in Various Trades in 1886	68
Profit Sharing	70

STANDARD RATES OF WAGES AND HOURS OF BUILDING

(Based on information received from the National Association

TOWNS.	RATES OF WAGES PER HOUR.							
	Brick-layers.	Masons.	Carpenters and Joiners.	Plumbers.	Plasterers.	Painters.	Labourers.	
							Brick-layers'.	Plasterers'.
ENGLAND & WALES.	d.	d.	d.	d.	d.	d.	d.	d.
Barrow-in-Furness ..	9	9	8½	8½† 9½	9	8½† 8½‡	6½	6½
Birkenhead	9½	9½	9½	9½	9½	8½	6½	6½
Birmingham	9½	10	9½	9½	10	8½	6½	6½
Blackburn	10	9½	9	9	9	8½	6½	6½
Bolton	10	9½	9½	9	10	8½	6½	7
Bradford .. ..	..	9	..	9	9½	7½	6	6½
Brighton	8	9	8	8	9	6½ & 7	5½	5½
Bristol	9	9	9	9	9	8½	6	6
Burnley	9½	9	8½	8	8	8	6	6
Cardiff	9	9	9	9	9	8	5½ to 6	5½ to 6
Derby	9	9	8½	8½	9	7½	5½	6½
Halifax	9	9	8½	8	8½	7½	6	6
Huddersfield	9	9	8½	7½	8½	7½	6	6
Hull	9	9½	9	9	9	8	6½	6½
Ipswich	8	8	8	8	9	6½	5	5½
Leeds	9½	9½	9	9	9½	8	6½	7
Leicester	9	9½	9	9	10	8	6½	7
Liverpool	9½	9½	9½	9½	9½	8½	5½	6
London*	10½	10½	10½	11	11	8½, 9	7	7
Manchester	10	9½	9½	9½	10	8½	6	7
Middlesbrough	10	9	9½	9	10	8	6½	7
Newcastle-on-Tyne..	10	10	10	9	10	9	6½	6½
Northampton	8½	8½	8½	8½	8½	7½, 8	5½	5½
Norwich	8	7½	8	7½	8	6	5	5
Nottingham	9	9½	9	9	10	8½	6½	7
Oldham	10	9½	9½	9	9	8½	6½	7
Plymouth	8	8	8	8	8	7	5½	5½
Portsmouth	8½	8½	8	7½	8½	6½	6	6
Preston	10	9½	8½	8½	8½	8	6	5½
Reading	8½	8½	8½	8½	9	7	5 to 5½	5 to 5½
Sheffield.. ..	9½	9½	9	9	9½	7½	5½ to 6	5½ to 6
Southampton	8	7½† 8½	8	8	8	7	5	5
South Shields	10	10	10	38s.5	10	9	6½	6½
Sunderland	10	10	9½	37s.5	10	9	6½	6½
Swansea	8½	8½	8½	8† 9½	8½	8	5 to 5½	5 to 5½
Walsall	8½	9	8½	8½	8½	..	5½	6
Wolverhampton	9	9	9	9	8½	7½	6	6
SCOTLAND.								
Aberdeen .. ..	..	8(a)	8	8	8	8	..	5½
Dundee	10	8, 8½	9	9	9	8½	5½	5½
Edinburgh	9½	8½	9	9	9	8½	6 to 6½	..
Glasgow	9½	..	10	9½	9	9	..	..
IRELAND.								
Belfast	8½	8½	8½	8½	8½	8	3s. 2d.†	3s. 2d.†
Cork	34s. 6d.5	34s. 6d.5	34s. 6d.5	8	34s. 6d.5	8	2s. 10d.†	2s. 10d.†
Dublin	8½	8† 8½‡	8† 8½‡	8½	8	8(b)	{ 4†(c) } { 4½‡(c) }	4†(c) 4½‡(c)

* The London District under the agreements regulating wages in the Building Trade includes places within † Summer. ‡ Winter.
(a) The rate for Granite Cutters (monumental
(b) Dublin—Painters. The rate given (8d.) is recognised by the Master Painters and the
(c) The rates given are for Groundmen. The rates for Hodmen

LABOUR RECOGNISED AT BEGINNING OF 1902.

TRADES.
of Master Builders and from the principal Trade Unions.)

SUMMER HOURS OF LABOUR (EXCLUSIVE OF OVERTIME).									TOWNS.
Brick-layers.	Masons.	Carpenters and Joiners.	Plumbers.	Plasterers.	Painters.	Labourers.			
						Brick-layers'.	Plasterers'.		
54½	54	54	54	54	54	54½	54	ENGLAND & WALES.	
49½	49½	49½	49½	49½	49½	49½	49½	Barrow-in-Furness.	
54	51	51	54	54	50½	54	54	Birkenhead.	
49	49	49	49	49	51½	49	49	Birmingham.	
49½	48½	49½	49	49½	51½	49½	49½	Blackburn.	
49½	49½	49½	49½	49½	52	49½	49½	Bolton.	
50½	55½	50½	50½	..	50½	50	50	Bradford.	
54	54	54	54	54	54	54	54	Brighton.	
49½	49½	51	54	54	54	49½	54	Bristol.	
54	54	54	54	54	54	54	54	Burnley.	
56	53	56	56	56	56	56	56	Cardiff.	
49½	49½	49½	49½	52	54	49½	52	Derby.	
49½	49½	49½	50	49½	53	49½	49½	Halifax.	
53	53	53	53	53	53	53	53	Huddersfield.	
50½	50½	50½	..	50½	50½	50½	50½	Hull.	
49½	49½	49½	49½	49½	50	49½	49½	Ipswich.	
50½	53	53	54	53	50½	50½	53	Leeds.	
49½	49½	49½	49½	49½	49½	49½	49½	Leicester.	
50	50	50	47	50	50	50	50	Liverpool.	
54½	49½	49½	49½	52	52	54½	52	London.*	
52	49½	50	53	52, 53	53	52	52	Manchester.	
50	44½	50	53	50	50	50	50	Middlesbrough.	
53	55½	53	54	53	53	54	54	Newcastle-on-Tyne.	
56	56	56	56	56	56	56	56	Northampton.	
54	51½	53½	54	54	54	54	54	Norwich.	
54½	48½	51	51½	49	54	54½	49	Nottingham.	
53	53	53	53	53	52½	53	53	Oldham.	
55½	55½	55½	55½	55½	55½	55½	55½	Plymouth.	
49½	49½	49½	49½	49½	49½	49½	49½	Portsmouth.	
55½	55½	55½	55½	55½	50½	55½	55½	Preston.	
49½	49½	49½	49½	49½	56	49½	49½	Reading.	
50½	50½	50½	50½	50½	50½	50½	50½	Sheffield.	
50	44½	50	53	50	50	50	50	Southampton.	
50	44½	50	53	50	50	50	50	South Shields.	
54	54	54	54	54	54	54	54	Sunderland.	
55½	55½	55½	55½	55½	55½	55½	55½	Swansea.	
54	54	54	54	54	54	54	54	Walsall.	
								Wolverhampton.	
SCOTLAND.									
..	51	51	51	51	51	..	51	Aberdeen.	
51	51	51	51	51	51	51	51	Dundee.	
51	51	51	51	51	51	51	..	Edinburgh.	
51	51	51	51	51	51	..	..	Glasgow.
IRELAND.									
54	54	54	54	54	54	54	54	Belfast.	
54	54	54	51	54	51	54	54	Cork.	
54	54	54	54, 51	54	50(b)	54	54	Dublin.	

a 12-mile radius of Charing Cross, except in the case of the Plumbers, who have agreed to a 6-mile radius.
§ Per week. | Per day.
work) is 7d. per hour per week of 51 hours.
Trade Union. The rate recognised by the Master Builders is 7½d. per hour per week of 54 hours.
are 4½d. per hour in Summer and 4¼d. per hour in winter.

STANDARD RATES OF WAGES AND HOURS ENGINEERING

NOTE.—The rates given are those recognised as minimum rates for a full week's rates have been agreed upon between the

TOWNS.	PATTERNMAKERS.		* IRON-FOUNDERS.	ENGINEERS.			Weekly Hours of Labour.
	Weekly Rate of Wages.	Weekly Hours of Labour.	Weekly Rate of Wages.	Weekly Rate of Wages.			
				Turners.	Fitters.	Smiths.	
ENGLAND & WALES.	s. d.		s. d.	s. d.	s. d.	s. d.	
Barrow-in-Furness ..	38 3	54	39 0	37 0	36 0	36 0	54
Birkenhead	39 6	53	40 0	38 0	36 0	38 0	53
Birmingham	38 0	53	38 0	36 0	36 0	36 0	53
Blackburn	37 0	53	39 0	35 0 [†]	35 0 [†]	35 0 [†]	53
Bolton	37 0	53	39 0	35 0	35 0	35 0	53
Bradford.. ..	38 0	53	38 0	34 0	34 0	34 0	53
Brighton	35 0	54	34 0	35 0	35 0	35 0	54
Bristol	38 3	54	36 0	36 0	36 0	36 0	54
Burnley .. ..	..	..	37 0	35 0	35 0	35 0	53
Cardiff	38 0	53	36 0	41 0 [†]	41 0 [†]	41 0 [†]	53
Derby	36 0	54	38 0	33 0	33 0	34 0	54
Halifax	36 0	53	38 0	33 0	33 0	34 0	53
Huddersfield	34 0	53 & 54	38 0	30 0	30 0	32 0	54
Hull	39 0	53	40 0	36 0	36 0	36 0	53
Ipswich	34 0	..	30 0	28 0	28 0	28 0	50 & 54
Leeds	37 0	53	38 0	33 0	33 0	34 0	53
Leicester	36 0	54	38 0	34 0	34 0	36 0	54
Liverpool	39 6	53	40 0	36 0	36 0	38 0	53
London	43 0	54	40 0	39 0	39 0	39 0	54 [‡]
Manchester	40 0	53	40 0	34s. 36s.	34s. 36s.	36 0	53
Middlesbrough	38 0	53	38 6	36 0	36 0	36 0	53
Newcastle-on-Tyne..	38 0	53	38 0	36 0	36 0	36 0	53
Northampton .. ..	..	..	31 0	32 0	32 0	32 0	54
Norwich	32 0	54	28 0	30 0	30 0	30 0	54
Nottingham	38 0	54	38 0	36 0	36 0	38 0	54
Oldham	37 0	53	38 0	32s. 35s.	32s. 35s.	36 0	53
Plymouth [‡]	36 0	53	36 0 [‡]	36 0	36 0	36 0	53 [‡]
Portsmouth [‡]	36 0	54	34 0	38 0	33 0	38 0	53 & 54
Preston	39 0	53	39 0	35 0	35 0	35 0	53
Reading .. ..	..	..	31 6	30 0	30 0	30 0	54
Sheffield.. ..	40 0	54	40 0	38 0	38 0	38 0	54
Southampton	39 0	54	37 0	37 0	37 0	37 0	54
South Shields	38 6	53	37 0	36 0	36 0	36 0	53
Sunderland	38 0	53	37 0	36 0	36 0	36 0	53
Swansea	38 3	54	36 0	36 0	36 0	36 0	54
Walsall.. ..	..	..	..	32 0	32 0	33 0	54
Wolverhampton	34 0	54	32 0	32 0	32 0	33 0	54
SCOTLAND							
Aberdeen	33 6	54 & 52 [‡]	8d. §	30 1 [‡]	30 1 [‡]	30 1 [‡]	54 & 56
Dundee	34 0	54	8 [‡] d. §	33 0	32 0	34 0	54
Edinburgh	37 1 [‡]	54	8 [‡] d. §	34 10	34 10	..	54
Glasgow.. ..	38 3	54	8 [‡] d. §	36 0	36 0	36 0	54
IRELAND.							
Belfast	39 0	54	38 0	38 0	37 0	37 0	54 to 56 [‡]
Cork .. ..	..	..	34 0	34 0	34 0	34 0	54
Dublin	35 0	54	36 0	33 0	33 0	34 0	54

* The hours of labour of ironfounders are generally 53 or 54 per week. In the North of England 53 hours is the rule. It is stated that at a few shops the men work 48 and at some others 60 hours per week.

† Rates for marine shops.

‡ These rates are for men in the employ of private firms. In H.M. Dockyards, the weekly hours of labour average 48 and the wages differ from those paid by private firms.

§ Per hour.

‡ Devonport rate.

¶ Machine Shops.

OF LABOUR RECOGNISED AT BEGINNING OF 1902.
AND SHIPBUILDING.

work, exclusive of overtime, by the principal Trade Unions. In many cases the Employers' Associations and the Trade Unions.

BOILER MAKERS AND IRON SHIPBUILDERS.						Weekly Hours of Labour.*	TOWNS.
Weekly Rate of Wages (New work).							
Platers (Heavy).		Platers (Light).		Rivetters.			
Boiler Shops.	Ship Yards.	Boiler Shops.	Ship Yards.	Boiler Shops.	Ship Yards.		
							ENGLAND & WALES.
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.		
41 5	38 9	41 5	38 9	38 3	36 6	54, 51†	Barrow-in-Furness.
42 0	42 0	..	..	38 0	36 0	} 53, 44½†	Birkenhead.
50 0†	50 0†	..	..	44 0†	44 0†		Birmingham.
38 0	..	36 0	..	32 0	..	53	Blackburn.
39 6	..	..	..	35 6	..	53	Bolton.
39 6	..	..	..	35 6	..	53	Bradford.
36 0	..	36 0	..	33 0	..	53	Brighton.
42 0	..	39 0	..	36 0	..	54	Bristol.
36 0	..	36 0	..	32 0	..	54, 54*, 48*	Burnley.
39 6	..	38 0	..	35 0	..	53	Cardiff.
42 0	39 0	..	..	39 0	36 0	53, 47*	Derby.
36 0	..	34 0	..	29 0	..	54	Halifax.
38 0	..	..	..	33 0	..	53	Huddersfield.
..	..	36 0	..	32 0	..	54	Hull.
40 0	40 0	40 0	40 0	35 0	35 0	53	Ipswich.
34 0	..	..	..	32 0	..	54	Leeds.
38 0	..	38 0	..	34 0	..	53	Leicester
38 0	..	34 0	..	32 0	..	54	Liverpool.
42 0	42 0	..	..	38 0	36 0	53, 44½†	} London.
45 0	45 0	42 0	45 0	38 0	38 0	54	
48 0†	48 0†	45 0†	48 0†	42 0†	42 0†	45½†	Manchester.
39 6	..	38 0	..	35 6	..	53	Middlesbrough.
42 0	38 0	39 6	38 0	38 6	36 0	53	Newcastle-on-Tyne.
41 6	38 0	39 6	38 0	38 6	36 0	53, 54, 48½†	Northampton.
..	..	..	..	..	..	..	Norwich.
..	..	..	..	34 0†	..	54	Nottingham.
41 0	..	39 0	..	31 0	..	54	Oldham.
39 6	..	..	..	35 6	..	53	Plymouth.
..	..	..	..	..	..	..	} Portsmouth.
38 0	38 0	38 0	38 0	36 0	36 0	54	
39 6	45 6	39 6	45 6	35 6	41 6	Dkyd. 48	Preston.
36 0	..	..	..	30 0	..	53	Reading.
40 0	..	40 0	..	36 0	..	54	Sheffield.
39 0	..	39 0	..	36 0	..	54, 48*	Southampton.
42 0	38 0	39 6	38 0	38 6	35 0	{ 53, 54, 48½†	} South Shields.
42 0	38 0	40 0	38 0	38 6	36 0		
7 6½§	..	..	..	7 0½§	..	53, 47†	Sunderland.
..	..	..	..	..	..	48	Swansea.
38 0	..	..	..	32 0	..	53 & 54	Walsall.
							Wolverhampton.
SCOTLAND.							
36 3	32 9	35 3	32 9	34 3	31 3	54	Aberdeen.
41 0	37 1½	39 0	37 1½	38 0	36 0	54	Dundee.
41 7½	..	..	..	37 8½	..	54½	Edinburgh.
41 7½	36 0	39 4½	36 0	37 1½	33 9	54	Glasgow.
and 43 10½		and 41 7½		and 39 4½			
IRELAND							
43 6	38 6	43 6	..	38 0	35 6	54	Belfast.
38 0	..	36 0	..	34 0	..	54	Cork.
							Dublin.

* Where summer and winter hours vary, the winter hours are marked with a *
† In Shipyards in Winter. ‡ Repair work. § Daily rate. ¶ At Leith.

STANDARD RATES OF WAGES AND HOURS
ENGINEERING AND SHIPBUILDING—*cont.*

NOTE.—The rates given are those recognised as minimum rates for a full week's rates have been agreed upon between the

TOWNS.	BRASS MOULDERS AND FINISHERS.			SHIPWRIGHTS.		
	Weekly Rate of Wages.		Weekly Hours of Labour.	Weekly Rate of Wages.		Summer Hours of Labour.
	Brass Moulders.	Brass Finishers.		New Work.	Repair Work.	
ENGLAND & WALES.						
	s. d.	s. d.		s. d.	s. d.	
Barrow-in-Furness ..	37 0	36 6	54	38 9	41 9	54
Birkenhead .. ..	..	..	..	39 0	42 0	53
Birmingham .. ..	..	..	..	..	..	..
Blackburn	35 0	34 0	53	..	..	..
Bolton	35 0	35 0	53	..	..	..
Bradford .. ..	..	..	..	..	..	..
Brighton .. ..	..	..	..	..	..	..
Bristol	36 0	36 0	54	36 0	39 0	54
Burnley .. ..	..	..	..	..	..	..
Cardiff .. ..	..	..	..	..	40 0	47
Derby	32 0	32 0	54	..	..	..
Halifax .. ..	..	..	..	..	..	..
Huddersfield .. ..	..	..	..	..	..	..
Hull	40 0	36 0	53	38 6	41 6	53
Ipswich .. ..	..	..	..	32 11½	32 11½	56½
Leeds	34 0	32 0	53	..	..	..
Leicester .. ..	..	..	..	..	..	..
Liverpool	38 0	36 0	53	39 0	42 0	53
London	8d. per hour	8d. per hour	54	42 0	42 0	54
Manchester	36 0	36 0	53	34 0	34 0	52
Middlesbrough .. ..	..	..	..	40 0	43 0	53
Newcastle-on-Tyne ..	37 0	36 0	53	40 6	43 6	54
Northampton .. ..	..	..	..	..	..	..
Norwich .. ..	..	..	..	..	..	..
Nottingham	32s. to 34s.	32s. to 34s.	54	..	..	..
Oldham	34 0	34 0	53	..	..	..
Plymouth .. ..	..	..	..	30 0	33 0	54
Portsmouth .. ..	..	..	..	32 6	34 6	48½
Preston .. ..	..	..	..	34 0	37 0	53
Reading .. ..	..	..	..	..	..	..
Sheffield .. ..	..	..	..	..	..	..
Southampton .. ..	..	..	..	37 6	37 6	54
South Shields	37 0	36 0	53	40 6	43 6	54
Sunderland	37 0	36 0	53	40 0	43 0	53
Swansea .. ..	..	..	..	36 0	39 0	53
Walsall .. ..	..	..	..	..	..	..
Wolverhampton .. ..	..	..	..	..	..	..
SCOTLAND.						
Aberdeen	{ 7½d. per hour.	{ 7d. per hour.	51 & 54	34 10½	37 1½	54
Dundee	{ 8½d. per hour.	{ 7½d. per hour.	51	37 1½	39 4½	54
Edinburgh .. ..	..	..	..	38 3†	40 6†	54†
Glasgow .. ..	..	..	..	38 3	40 6	54
IRELAND.						
Belfast	38 0	37 0	54	38 3	40 6	54
Cork .. ..	..	..	..	..	..	..
Dublin	34 0	34 0	54	..	..	..

* H.M. Dockyards. Average for year. † At Leith.

OF LABOUR RECOGNISED AT BEGINNING OF 1902.
PRINTING TRADES.

work exclusive of overtime by the principal Trade Unions. In many cases the Employers' Associations and the Trade Unions.

LITHO- GRAPHIC PRINTERS.	COMPOSITORS (for Hand Composition).						TOWNS.
	Weekly Rate of Wages.			Weekly Hours of Labour.			
	Jobbing.	Weekly News- papers.	Daily News- papers (Morn- ing).	Jobbing.	Weekly News- papers.	Daily News- papers (Morn- ing).	
Weekly Rate of Wages.							
s. d.	s. d.	s. d.	s. d.				ENGLAND & WALES.
..	33 0	33 0	..	54	54	..	Barrow-in-Furness.
35 0	34 6	34 6	45 0	52	52	48	Birkenhead.
35 0	32 6	32 6	34 0*	52	52	52*	Birmingham.
36 0	33 0	33 0	33 0*	52	52	52*	Blackburn.
32 0	32 0	32 0	42 0	51	51	50	Bolton.
32 0	30 0	..	40 0	54	..	..	Bradford.
32 0	30 0	32 0	40 0	51	51	51	Brighton.
32 0	31 6	31 6	..	52	52	..	Bristol.
32 0	32 0	32 0	40 0	52½	52½	52½	Burnley.
33 0	33 0	33 0	38 0	52	52	48	Cardiff.
33 0	32 6	32 6	..	52	52	..	Derby.
32 0	30 0	30 0	38 0	51½	51½	51½	Halifax.
32 0	32 0	32 0	42 0	53	53	50	Huddersfield.
35 0	28 0	28 0	35 0	54	54	50	Hull.
34 0	34 0	35 0	46 0	52½	52½	48	Ipswich.
34 0	33 6	35 0	38 0	52	52	50	Leeds.
35 0	36 6	36 6	46 6	51	51	50	Leicester.
40 0	39 0	39 0	..	52½	52½	..	Liverpool.
35 0	35 0	35 0	42 0	50	48	48	London.
35 0	32 0	34 0	34 0*	52	52	52*	Manchester.
35 0	35 0	35 0	42 0	52½	52	50	Middlesbrough.
32 6	30 0	31 0	..	52	52	..	Newcastle-on-Tyne.
35 0	26 0	26 0	40 0	54	54	..	Northampton.
..	34 6	35 0	38 0	52	52	50	Norwich.
32s.6d. to 40s.	34 0	34 0	34 0*	51½	51½	51½*	Nottingham.
30 0	30 0	30 0	33 0	54	54	48	Oldham.
34 0	30 0	..	32 0*	54	..	54	Plymouth.
34 6	32 6	32 6	35 0*	52	..	52*	Portsmouth.
..	28 0	28 0	..	52	52	..	Preston.
..	35 0	32 0	..	51	51	..	Reading.
30 0	24s. to 27s.	..	..	54	..	..	Sheffield.
..	..	..	..	..	..	..	Southampton.
30 0	33 0	..	35 0*	53	..	53*	South Shields.
..	31 0	31 0	31 0*	54	54	54*	Sunderland.
..	32 0	32 0	..	52	52	..	Swansea.
31 0	32 6	35 0	35 0*	52	52	52*	Walsall.
							Wolverhampton.
							SCOTLAND.
30 0	30 0	30 0	39 6	50	50	50	Aberdeen.
32 0	30 0	32s.6d. & 35s.	42 0	51	51	51	Dundee.
34 0	{ 32s. & }	32s.6d. & 35s.	40 0	52½	52½	51	Edinburgh.
34 0	{ 32s.6d. }	34s. & 35s.6d.	40 0	52½	52½	51	Glasgow.
							IRELAND.
35 0	34 0	34 0	42 0	52½	52½	50	Belfast.
35 0	32 6	32 6	42 0	52	52	48	Cork.
35 0	35 0	..	..	54	..	..	Dublin.

* Evening newspapers.

40 STANDARD RATES OF WAGES AND HOURS OF LABOUR, 1902.

STANDARD RATES OF WAGES AND HOURS OF LABOUR
RECOGNISED AT BEGINNING OF 1902.

CABINET MAKERS, &c.

NOTE.—The rates given are those recognised as minimum rates for a full week's work exclusive of overtime by the principal Trade Unions. In many cases the rates have been agreed upon between the Employers' Associations and the Trade Unions.

Towns.	CABINET MAKERS, &c.			Weekly Hours of Labour.
	Rate of Wages, per hour.			
	Cabinet Makers.	French Polishers.	Upholsterers	
ENGLAND & WALES.				
Barrow-in-Furness	d ..	d. 7	d. ..	54
Birkenhead .. .. .	..	8	38s.*	50 to 51
Birmingham	8½	8d., 8½d.	38s.*	51
Blackburn	8	8	8d. to 9d.	51
Bolton	8½	38s.*	8½	51
Bradford	7½d. to 8½d.	7½	7½d., 7¾d.	51
Brighton .. .. .	..	..	..	..
Bristol .. .. .	..	6d., 7d.	8d. to 9d.	..
Burnley	8d., 8½d.	7½	8	54
Cardiff	7½d. to 8d.	7d. to 7½d.	8d. to 9d.	54
Derby .. .. .	..	..	..	..
Halifax .. .. .	..	8	7½	53
Huddersfield	7½	7	7½	54
Hull	7½	7½	7½	53, 55½, 56
Ipswich .. .. .	..	..	..	..
Leeds	8d. to 9d.	8	8d., 8½d.	49½, 52½, 54
Leicester	8½d., 9d.	8	8½	53, 53½
Liverpool	9½	8	37s., 6d.*	47 to 50
London	10d. & 10½d.	9	9d. to 1s.†	50, 52½ to 54
Manchester	9½	8	38s.*	48, 50, 51
Middlesbrough	8½	8	..	53
Newcastle-on-Tyne.. .. .	10	8½	9½	50
Northampton .. .. .	..	..	..	..
Norwich	5½d. to 6d.	5	6	..
Nottingham	8½d. to 9d.	8	8½	54
Oldham	8½	8	8	51
Plymouth .. .. .	..	..	..	..
Portsmouth	7	7	7	54
Preston	8d. to 8½d.	7½	7½	49½ to 54
Reading .. .. .	..	..	..	..
Sheffield	7½d. to 8½d.	7d., 7½d.	8	54
Southampton .. .. .	..	31s., 6d.*	..	54
South Shields .. .. .	..	..	9	53
Sunderland	9	9	9	50, 53
Swansea	8	8	8	54
Walsall .. .. .	..	..	..	..
Wolverhampton	7½d. to 8d.	7½	7½	54
SCOTLAND.				
Aberdeen	6½d. to 8½d.	7½	7½	51
Dundee	7d. to 8d.	7d. to 7½d.	7½	51
Edinburgh	8½	7½	8½	51
Glasgow	7d. to 10d.	7d., 7½d.	7d., 7½d., 8½d.	51
IRELAND.				
Belfast	8d. to 8½d.	38s.*	38s.*	54
Cork	6	..	6	52
Dublin	35s.*	35s.*	35s.*	54, 52½

* Rate per week.

† The rate varies in different districts.

MINIMUM WEEKLY RATES OF WAGES AND
HOURS OF LABOUR OF BOOT AND SHOE
OPERATIVES AT BEGINNING OF 1902.*

(The rates have been fixed by the Local Conciliation Boards or by Umpires or Arbitrators appointed in accordance with the rules of the various Boards.)

District.	Minimum Weekly Rate of Wages.				Weekly Hours of Labour.
	Clickers.	Press-men.	Lasters on Time Work.	Finishers on Time Work.	
ENGLAND AND WALES.					
	s.	d.	s.	d.	
Bristol	27	6	24	6	54
Hinckley.	26	0	23	0	54
Kettering	26	0	22	0	54
Leeds	28	0	25	0	54
Leicester	28	0	25	0	54
London	30	0	25	0	54
Newcastle-on-Tyne	28	0	26	0	54
Northampton	28	0	25	0	54
Rushden, Higham Ferrers, and Irthlingborough.	26	0	22	0	54
SCOTLAND.					
Aberdeen. Arbroath, Carnoustie, Dundee and Kirriemuir.	28	0	25	0	54
Glasgow	29	0	26	0	54

* So far as reported to the Board of Trade.

MAXIMUM* AND MINIMUM WEEKLY AT BEGINNING

*[Compiled from special returns received from various Police Authorities; from the Report on the
His Majesty's Inspector of Constabulary for Scotland (Cd. 548 of 1901)]*

(a) City or Borough Police.

CITY OR BOROUGH.	Maxi- mum.	Mini- mum.	CITY OR BOROUGH.	Maxi- mum.	Mini- mum.
ENGLAND AND WALES.					
	s. d.	s. d.		s. d.	s. d.
Accrington	32 8	25 1	Congleton	27 2	23 0
Ashton-under-Lyne ..	34 0	26 0	Coventry	33 10	24 7
Bacup	32 0	24 0	Derby	32 0	24 0
Banbury	28 0	22 2	Devonport	33 8	23 6
Barnsley	32 0	25 0	Dewsbury	32 0	24 0
Barnstaple	26 0	21 0	Doncaster	32 8	25 1
Barrow-in-Furness ..	33 10	26 10	Dover	32 0	25 0
Bath	30 0	23 0	Durham	33 0	24 0
Bedford	31 6	24 6	Eastbourne	33 2	25 0
Berwick-on-Tweed ..	27 6	24 0	Exeter	28 6	21 6
Beverley	29 2	23 0	Folkestone	33 0	26 0
Birkenhead	35 0	25 7	Gateshead	33 0	24 0
Birmingham	34 0	24 0	Glossop	31 0	25 0
Blackburn	34 0	24 0	Grantham	29 0	23 6
Blackpool	32 8	25 8	Gravesend	31 0	24 2
Bolton	34 0	25 0	Great Grimsby	34 0	24 0
Bootle	35 2	25 7	Great Yarmouth	30 0	23 0
Boston	28 0	23 0	Guildford	32 0	23 0
Bradford	37 0	24 0	Halifax	33 0	24 0
Bridgwater	28 6	21 0	Hanley	33 11	25 0
Brighton	32 0	21 0	Hartlepool	33 10	24 6
Bristol	33 0	24 0	Hastings	32 0	25 0
Burnley	31 6	24 6	Hereford	30 0	23 6
Cambridge	33 10	23 7	Hove	34 2	26 0
Canterbury	31 8	24 0	Huddersfield	32 0	24 0
Cardiff	35 0	26 0	Hull	34 0	24 0
Carlisle	34 0	24 0	Hyde	32 2	25 0
Carmarthen	27 0	22 0	Ipswich	31 11	23 11
Chester	32 0	24 0	Kendal	29 0	23 0
Chesterfield	33 3	25 9	Kidderminster	32 0	23 4
Clitheroe	32 0	25 0	King's Lynn	30 4	23 4
Colchester	30 11	25 1	Lancaster	31 2	24 0
			Leamington	33 0	24 0

* The maximum rates given in the table include "merit" or "good conduct" pay.

RATES OF PAY OF POLICE CONSTABLES OF 1902.

Police (Counties and Boroughs) (H.C. 200 of 1901) for England and Wales : from the Report of and for Ireland from the Constabulary and Police (Ireland) Act, 1883 (46 Vict.).]

(a) City or Borough Police—continued.

CITY OR BOROUGH.				Maxi- mum.	Mini- mum.	CITY OR BOROUGH.				Maxi- mum.	Mini- mum.
ENGLAND AND WALES —cont.											
				s.	d.					s.	d.
Leeds	34	0	26	0	Rochester	32	0	24	0		
Leicester	34	0	24	0	Rotherham	32	0	26	0		
Lincoln	32	8	24	0	Ryde	29	0	23	7		
Liverpool	36	0	25	7	St. Albans	30	2	23	4		
London (City).. ..	42	0	37	0	St. Helens	32	0	25	0		
London (Metropolitan) ..	33	6*	25	6*	Salford	33	6	25	0		
Louth	26	9	23	0	Salisbury	28	0	21	0		
Luton	31	6	24	6	Scarborough	32	6	24	6		
Macclesfield	32	0	24	0	Sheffield	34	6	25	7		
Maldstone	32	2	24	0	Shrewsbury	29	0†	23	5		
Manchester	33	6	26	0	Southampton	33	0	23	0		
Margate.. .. .	32	2	24	0	Southport	33	6	27	0		
Middlesbrough	32	0	24	6	South Shields	33	0	26	0		
Neath	31	6	26	6	Stalybridge	32	0	26	0		
Newark	33	0	24	6	Stockport	32	0	24	0		
Newcastle-on-Tyne.. ..	34	6	25	0	Sunderland	34	6	25	0		
Newcastle-under-Lyme ..	31	6	23	11	Swansea	33	0	26	0		
Newport (Mon.)	33	6	26	0	Tiverton	26	0	23	0		
Northampton	33	0	23	0	Truro	25	8	19	10		
Norwich	31	0	24	0	Tunbridge Wells	32	2	24	0		
Nottingham	35	6	26	0	Tynemouth	33	6	24	0		
Oldham	32	6	25	0	Tyne (River)	29	6	22	0		
Oxford	32	0	22	6	Wakefield	32	0	24	0		
Penzance	26	0	21	0	Walsall	30	0‡	24	0		
Peterborough (City) ..	33	6	25	0	Warrington	33	0	25	0		
Plymouth	33	6	23	6	Weymouth	30	9	24	0		
Portsmouth	33	0	23	0	Winchester	28	0	22	0		
Preston	32	0	24	0	Windsor	32	0	25	0		
Ramsgate	32	2	24	0	Wigan	33	2	24	6		
Reading	30	0	23	0	Wolverhampton	32	8	25	1		
Reigate	34	0	25	0	Worcester	33	0	24	0		
Rochdale	32	0	24	0	Wycombe	30	0	23	0		
					York	31	0	24	0		

* In addition, the men are paid an allowance in lieu of coals, and a number of Constables—approximately one-tenth of the total—receive an extra allowance of 1s. 6d. per week making, in practice, a maximum of 35s. per week.
† Good conduct badges at the rate of 6d. per week per badge are granted for each 5 years' service, clear of report, in addition.
‡ With an addition of 7d. per week for every additional 5 years' service after 11 years.

RATES OF PAY OF POLICE CONSTABLES.

MAXIMUM AND MINIMUM WEEKLY RATES OF PAY

(a) City or Borough Police—continued.

CITY OR BOROUGH.	Maxi- mum.	Mini- mum.	CITY OR BOROUGH.	Maxi- mum.	Mini- mum.
SCOTLAND.				s. d.	s. d.
Aberdeen	29 9	22 9	Greenock	29 9	23 11
Airdrie	29 9	23 11	Hamilton	29 9	23 11
Alloa	29 9	23 11	Hawick	28 7	22 9
Arbroath	28 7	22 2	Inverness	27 5	21 7
Ayr	29 9	23 11	Johnstone	29 9	23 11
Brechin	28 0	22 2	Kilmarnock	29 9	23 11
Broughty Ferry	29 9	23 11	Kinning Park	30 11	25 1
Coatbridge	31 6	25 8	Kirkcaldy	29 9	23 11
Dumbarton	31 6	24 6	Leith	30 11	25 1
Dumfries	29 2	23 4	Montrose	28 0	22 2
Dundee	29 9	23 11	Paisley	29 9	23 11
Dunfermline	29 9	23 11	Partick	30 11	25 11
Edinburgh	30 6	23 6	Perth	29 9	23 11
Forfar	28 7	22 9	Renfrew	29 9	23 11
Galashiels	29 2	23 4	Rothsay	29 2	23 4
Glasgow	30 8	25 0	Stirling	29 3	23 4
Govan	30 11	25 1	IRELAND.		
			Dublin (Metropolitan) ..	30 0	23 0*

* This rate is for Constables of under one year's service; the rate of pay for Supernumerary Constables is 15s. 6d. per week.

(b) County Police.

COUNTY.	Maxi- mum.	Mini- mum.	COUNTY.	Maxi- mum.	Mini- mum.
ENGLAND AND WALES.				s. d.	s. d.
Anglesey	26 0	22 0	Denbighshire	30 0	24 0
Bedfordshire	27 5	21 0	Derbyshire	31 6	24 6
Berkshire	28 7	22 9	Devonshire	28 0	21 0
Breconshire	28 0	23 0	Dorsetshire	28 3	21 0
Buckinghamshire	29 6	22 6	Durham	33 10	25 1
Cambridgeshire	28 7	22 2	Ely (Isle of)	26 10	21 0
Cardiganshire	29 2	22 9	Essex	29 2	22 2
Carmarthenshire	29 9	23 11	Flintshire	30 7	24 0
Carnarvonshire	30 0	24 0	Glamorganshire	31 6	25 1
Cheshire	32 8	25 1	Gloucestershire	27 11	21 11
Cornwall	29 0	21 0	Hampshire	28 0	21 0
Cumberland	30 11	23 11	Herefordshire	26 10	21 0

OF POLICE CONSTABLES AT BEGINNING OF 1902—continued.

(b) County Police—continued.

COUNTY.	Maxi- mum.	Mini- mum.	COUNTY.	Maxi- mum.	Mini- mum
ENGLAND AND WALES —cont.			SCOTLAND.		
	s. d.	s. d.		s. d.	s. d.
Hertfordshire	30 2	21 7	Aberdeen	29 9	21 0
Huntingdonshire	28 7	22 2	Argyll	28 0	22 2
Kent	28 0	22 9	Ayr	30 11	23 11
Lancashire	33 10	25 1	Banff	28 7	21 6
Leicestershire	30 2	23 4	Berwick	28 7	22 9
Lincolnshire	29 0	24 0	Bute	29 2	23 4
Merionethshire	30 0	24 0	Caithness	28 10	21 0
Monmouthshire	31 6	25 1	Clackmannan	29 9	23 11
Montgomeryshire	30 0	24 0	Dumbarton	30 11	23 11
Norfolk	28 0	22 2	Dumfries	28 0	22 2
Northamptonshire	31 0	22 0	Edinburgh	29 9	23 11
Northumberland	30 4	23 11	Elgin	28 0	22 3
Nottinghamshire	30 11	24 6	Fife	29 9	23 11
Oxfordshire	28 3	19 10	Forfar	29 9	23 11
Pembrokeshire	28 0	22 2	Haddington	29 9	23 11
Peterborough (Liberty) ..	30 6	22 0	Inverness	27 5	20 5
Radnorshire	28 0	23 4	Kincardine	29 9	22 2
Rutlandshire	29 2	23 4	Kinross	29 9	23 11
Shropshire	29 2	22 2	Kirkcudbright	28 0	22 2
Somersetshire	28 0	21 0	Lanark	31 11	23 11
Staffordshire	32 8	25 1	Linlithgow	29 9	23 11
Suffolk, East	28 0	22 2	Nairn	26 10	21 0
Suffolk, West	28 0	22 2	Peebles	29 9	23 11
Surrey	29 2	22 9	Perth	29 2	23 4
Sussex, East	29 0	22 6	Renfrew	30 11	23 11
Sussex, West	28 7	22 2	Ross and Cromarty	28 0	22 2
Warwickshire	29 2	23 4	Roxburgh	28 7	22 9
Westmorland	30 11	23 11	Selkirk	28 7	22 9
Wight, Isle of	28 0	21 0	Shetland	23 6	23 6
Wiltshire	27 6	21 0	Stirling	30 11	23 11
Worcestershire	28 0	22 2	Sutherland	26 3	20 5
Yorks., E. Riding	28 0	22 2	Wigtown	27 11	22 1
Yorks., N. Riding	31 6	25 1	IRELAND.		
Yorks., W. Riding	33 10	25 8	Royal Irish Constabulary..	27 0	21 0*
			ISLE OF MAN.		
			Isle of Man	30 4	23 4

* This rate is for Constables of six months' and less than four years' service ; the rate of pay for Constables of less than six months' service is 15s. per week.

PREDOMINANT MONTHLY RATES OF WAGES OF ABLE

(These men are provided with

[Compiled from Monthly Returns, showing the number of engagements

PORT.	VOYAGE.	Monthly Rates of Wages.			
		On Sailing Vessels.	On Steamships.		
		Able Seamen.	Able Seamen.	Firemen.*	Trimmen.
ENGLAND AND WALES.					
East Coast.		s. d.	s. d.	s. d.	s. d.
Newcastle and Shields.	North America, East Coast .. ..	.. ..	90 0	90 0	..
	South America and West Indies .. ..	.. ..	90 0	90 0	..
	West Coast of America	60s. & 65s.	..	..	..
	Mediterranean .. ..	.. ..	90 0	90 0	..
	Baltic .. ..	.. ..	90 0	90 0	..
	Running Agreements .. ..	.. ..	90 0	90 0	..
Sunderland	North America, East Coast .. ..	.. ..	90 0	90 0	..
	South America and West Indies .. ..	.. ..	90 0	90 0	..
	Mediterranean .. ..	.. ..	90 0	90 0	..
	Running Agreements .. ..	.. ..	90 0	90 0	..
Middlesbrough	East Indies and China	60 0	90 0	90 0	..
	Baltic .. ..	.. ..	90 0	90 0	..
Hull	North America, East Coast .. ..	.. ..	85 0	90 0	85 0
	East Indies and China .. ..	.. ..	85 0	90 0	..
	Mediterranean .. ..	.. ..	82 6	87 6	..
Bristol Channel.					
Bristol	North America, East Coast .. ..	.. ..	80 0	85 0	75 0
Avonmouth	North America, East Coast .. ..	.. ..	90 0	95 0	90 0
Newport (Mon.)	Mediterranean .. ..	.. ..	90 0	90 0	..
Cardiff, Barry, and Penarth.	North America, East Coast .. ..	.. ..	80s. & 90s.†	80s. & 90s.†	..
	South America and West Indies	60 0	80s. & 90s.†	80s. & 90s.†	..
	West Coast of America	60 0	..	..	..
	Australia and New Zealand	60 0	..	..	..
	East Indies and China	60 0	80s. & 90s.†	80s. & 90s.†	..
	Cape, Natal, and East Coast of Africa	60 0	80s. & 90s.†	80s. & 90s.†	..
	Mediterranean .. ..	.. ..	80s. & 90s.†	80s. & 90s.†	..
	Baltic .. ..	.. ..	80 0	80 0	..
	Running Agreements .. ..	.. ..	80s. & 90s.†	80s. & 90s.†	..

* Many Firemen also act as Trimmen.

SEAMEN, FIREMEN AND TRIMMERS DURING 1901.

Food in addition to Wages.)
at each rate, furnished by the Superintendents of Mercantile Marine.]

PORT.	VOYAGE.	Monthly Rates of Wages.			
		On Sailing Vessels.	On Steamships.		
		Able Seamen.	Able Seamen.	Firemen.*	Trimmers.
ENGLAND AND WALES—cont.					
Bristol Channel—cont.		s. d.	s. d.	s. d.	s. d.
Swansea	North America, East Coast .. ..	..	80s. & 90s.	85s. & 95s.	..
	West Coast of America	80 0	..	..	..
	Mediterranean .. ..	..	90 0	95 0	..
	Running Agreements .. ..	..	90 0	95 0	..
Other Ports.					
Liverpool	North America, East Coast	60 0	80s. & 90s.	90s. & 100s.	80s. & 90s.
	South America and West Indies .. ..	..	70 0	80 0	70s. & 80s.
	West Coast of America	60 0	70 0	80 0	70 0
	Australia and New Zealand	60 0	70 0	80 0	70 0
	East Indies and China	60 0	80 0	80 0	..
	West Coast of Africa .. ..	..	80 0	70 0	60 0
London	Mediterranean .. ..	..	70 0	80 0	65s. & 70s.
	North America, East Coast	60 0	90 0	100 0	90 0
	South America and West Indies .. ..	..	80 0	90 0	80 0
	West Coast of America	60 0	..	..	..
	Australia and New Zealand	60 0	80 0	90 0	80 0
	East Indies and China .. ..	..	80s., 85s. & 90s.	90 0	80 0
Southampton	Cape,Natal, and East Coast of Africa	60 0	80s. & 90s.	90s. & 100s.	80s. & 90s.
	Mediterranean .. ..	..	80s. & 85s.	85s. & 90s.	..
	Running Agreements .. ..	..	85s. & 90s.	90 0	..
	South America and West Indies .. ..	..	80 0	95 0	75 0
Southampton	Cape,Natal, and East Coast of Africa .. ..	..	80 0	95 0	80 0
	SCOTLAND.				
Glasgow	North America, East Coast .. ..	..	80 0	80 0	80 0
	Australia and New Zealand	60 0	..	..	..
	Mediterranean .. ..	..	80 0	80 0	60 0
	Running Agreements .. ..	..	80 0	80 0	60 0
IRELAND.					
Dublin	North America, East Coast .. ..	..	90 0	95 0	90 0
Belfast	North America, East Coast .. ..	..	85 0	90 0	85 0

† The predominant rate was 90s. at Barry and 80s. at Cardiff and Penarth.

CHANGES IN RATES OF WAGES.

SUMMARY.*

—	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901†
Number of Changes Recorded.								
Increases	608	624	1,471	1,411	1,345	1,509	1,371	493
Decreases	171	180	136	107	61	24	47	331
Total	779	804	1,607	1,518	1,406	1,593	1,418	824
Aggregate Number of Workpeople Affected.‡								
By increases ..	321,011	93,981	558,744	635,907	1,536,271	2,495,864	2,785,825	886,365
„ decreases ..	917,727	917,722	369,297	46,675	38,632	133,304	39,002	1,646,326
Total . . .	1,238,738	1,011,703	928,041	682,582	1,574,903	2,629,268	2,824,827	2,531,690
Number of Separate Individuals Affected.								
By increases ..	175,615	79,867	382,225	560,707	1,003,290	1,174,444	1,112,684	404,089
„ decreases ..	488,357	351,895	167,357	13,855	11,865	1,132	23,010	489,358
„ equalising changes§	6,414	4,956	58,072	22,882	14	..	92	8,373
Total	670,386	436,718	607,654	597,444	1,015,169	1,175,576	1,135,786	901,820
Total Computed Amount of Change per Week.								
Increases	£ 17,495	£ 7,303	£ 41,352	£ 34,249	£ 82,250	£ 92,598	£ 212,195	£ 5,575
Decreases	62,586	35,514	14,760	2,742	1,435	1,693	2,822	84,091
Net result |	- 45,091	- 28,211	+ 26,592	+ 31,507	+ 80,815	+ 90,905	+ 209,373	- 78,516
Average Weekly Rise or Fall per head in Rates of Wages of the Separate Individuals Affected.								
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Increases	0 10½	1 6½	1 9½	1 2	1 7½	1 6½	3 9½	1 2
Decreases	2 1½	1 11½	0 10½	1 11½	1 4	1 10	2 5½	2 1
Net result |	- 1 4½	- 1 3½	+ 0 10½	+ 1 0½	+ 1 7	+ 1 6½	+ 3 8½	- 1 9

* For all trades except seamen, railway servants, and agricultural labourers.

† The figures for 1894-1900 have been compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1901 are preliminary only and subject to revision.

‡ Counting individuals as many times as their wages changed.

§ Upward and downward changes, leaving wages at the same level at the end of the year as at the beginning.

Increase (+), Decrease (-).

CHANGES IN WAGES CLASSIFIED BY INDUSTRIES.*

Trade.	Number of Persons whose Weekly Rates of Wages were Increased.				
	1897.	1898.	1899.	1900.	1901.*
Building	83,219	74,725	66,242	69,863	29,548
Mining and Quarrying.. ..	249,270	673,905	666,583	701,419	324,602
Metal, &c.	176,918	212,281	156,311	88,196	13,889
Textile	3,894	3,376	232,423	125,089	2,871
Clothing	1,939	1,065	2,704	8,481	5,770
Miscellaneous	24,490	25,819	30,652	87,902	22,388
Public Authorities	20,977	12,139	19,524	31,734	5,021
Totals	560,707	1,003,290	1,174,444	1,112,684	404,069
Number of Persons whose Weekly Rates of Wages were Decreased.					
Building .. .. .	..	..	..	8,697	6,614
Mining and Quarrying.. ..	1,319	..	..	4,018	393,418
Metal, &c.	7,768	3,295	310	7,037	86,989
Textile	4,115	5,602	231	..	187
Clothing .. .. .	..	1,500	500	..	9
Miscellaneous	648	1,468	91	3,249	2,128
Public Authorities	5	..	..	9	13
Totals	13,865	11,865	1,182	23,010	489,368
Aggregate Net Amount of Increase (+) or Decrease (-) in the Weekly Wages of above Persons.					
Building	+ £ 8,833	+ £ 7,739	+ £ 6,640	+ £ 6,640	+ £ 2,293
Mining and Quarrying.. ..	+ 6,909	+ 57,680	+ 54,151	+ 168,362	- 62,603
Metal, &c.	+ 11,366	+ 12,450	+ 20,441	+ 16,285	- 21,127
Textile	+ 77	- 159	+ 5,871	+ 6,010	+ 289
Clothing	+ 189	+ 48	+ 180	+ 917	+ 684
Miscellaneous	+ 2,619	+ 2,200	+ 2,474	+ 8,567	+ 1,522
Public Authorities	+ 1,514	+ 857	+ 1,148	+ 2,592	+ 426
Totals	+ 31,507	+ 80,815	+ 90,905	+ 209,373	- 78,516

* The figures for 1897-1900 have been compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1901 are preliminary only and subject to revision.

METHODS BY WHICH CHANGES IN WAGES WERE ARRANGED.

Groups of Trades.	Number of persons whose wages were changed in 1900.								
	Without stoppage of work.					After stoppage of work.			
	Under Sliding Scales. •	By Conciliation or Mediation. †	By Arbitration.	By Mutual Arrangement or otherwise.	Total.	By Conciliation or Mediation.	By Arbitration.	By Mutual Arrangement or otherwise.	Total.
Building trades...	..	1,840	120	60,292	62,252	1,030	1,055	14,263	16,348
Mining and quarrying.	125,636	461,480	1,000	115,874	703,990	..	..	1,447	1,447
Metal, engineering and ship-building.	58,253	6,200	521	28,407	93,381	..	..	1,904	1,904
Textile trades ..	..	..	..	123,392	123,392	..	..	1,697	1,697
Clothing trades ..	..	..	2,851	5,144	7,996	..	..	486	486
Miscellaneous trades.	..	..	1,335	56,811	58,146	..	2,726	30,280	33,005
Employees of public authorities.	..	..	..	31,670	31,670	..	..	73	73
TOTALS in 1900	183,889	469,520	5,827	421,590†	1,080,826	1,030	3,780	50,150	54,960‡
TOTALS in 1899	178,018	364,616	11,636	587,033	1,141,303	1,581	1,452	31,240	34,273
TOTALS in 1898	169,047	26,659	3,850	764,578	963,134	1,015	2,050	48,970	52,035
TOTALS in 1897	135,618	11,796	307	405,492	553,213	1,460	1,959	40,812	44,231

• Including workpeople who, in addition to sliding scale changes, were affected by further changes arranged by other methods.
† Including workpeople who, in addition to changes arranged by Conciliation Boards, were affected by further changes arranged by other methods, except when such changes were brought about by strike or arbitration, when they have been included under these heads.
‡ In addition, 8,867 workpeople classified under Conciliation, and 4,306 workpeople classified under sliding scales, were affected by changes arranged by mutual negotiation. (See • and † notes).
§ In addition, 2,083 workpeople, classified under sliding scales, were affected by strikes. (See • note).

EARNINGS OF RAILWAY SERVANTS.

Country.	Number of Workpeople employed (First week in December.)				Average Wages per Head.			
	1897.	1898.	1899.	1900.	1897.	1898.	1899.	1900.
England and Wales (16* companies).	339,883	353,785	371,490	379,750	s. d. 24 10½	s. d. 25 1½	s. d. 25 9½	s. d. 25 7
Scotland (5 companies) ..	40,871	41,148	42,660	42,461	22 5½	22 7½	22 10½	22 11
Ireland (8 companies) ..	17,354	17,371	17,708	18,136	19 5	19 4½	19 4½	19 5½
TOTAL for 29 companies	398,108	412,304	431,858	440,347	24 4½	24 7½	25 3	25 0½

Note.—The workpeople included in the table are those employed in the coaching, goods, locomotive, and engineers' departments of the Railway Companies. The 29 Companies making returns employ over 90 per cent. of all the railway servants in the United Kingdom.
• Two of these are now under one management.

CHANGES IN WAGES OF SEAMEN*—FOREIGN-GOING VESSELS.

Principal Ports.	Approximate Average Change* in Monthly Rates in				
	1897.	1898.	1899.	1900.	1901.
Able Seamen on Sailing Vessels.					
East Coast (Newcastle, Shields, Sunderland, Middlesbro', Hull, and Grimsby).	s. d. +0 6	s. d. -0 4	s. d. +4 4	s. d. -1 5	s. d. - 0 11
Cardiff	+4 10	-1 8	+1 6	+0 2	- 0 1
Bristol, Avonmouth, Newport and Swansea.	+4 7	-1 8	+1 10	+1 1	+ 0 2
Liverpool	+0 1	+0 3	+2 7	+2 3	+ 0 6
London .. .. .	..	+0 2	+5 1	+1 4	- 1 2
Scotland (Glasgow, Leith, Burntisland, Methil and Grangemouth).	+0 2	+0 3	+5 3	+0 1	+ 0 2
Dublin and Belfast	+1 7	-0 10	+2 7	+1 2	- 0 8
All the above Ports ..	+2 0	-0 11	+3 3	+0 9	- 0 2
Able Seamen on Steamships.					
East Coast (Newcastle, Shields, Sunderland, Middlesbro', Hull and Grimsby.)	s. d. +1 5	s. d. +3 8	s. d. +4 4	s. d. -0 5	s. d. + 0 1
Cardiff	+7 5	+1 9	+5 7	-2 0	- 0 8
Bristol, Avonmouth, Newport and Swansea.	+6 1	+1 2	+7 2	-0 3	+ 0 3
Liverpool	+0 1	+0 4	+0 5	-0 2	+ 0 4
London	+0 5	+0 7	+6 4	+1 9	+ 0 5
Southampton	-0 4	-0 3	+0 1	+1 0	+ 0 6
Scotland (Glasgow, Leith, Burntisland, Methil and Grangemouth).	+0 8	+1 1	+2 7	+0 10	- 0 7
Dublin and Belfast	+6 4	..	+6 3	+0 5	- 0 4
All the above Ports ..	+2 5	+1 6	+3 5	-0 3	+ 0 1
Firemen and Trimmers.					
East Coast (Newcastle, Shields, Sunderland, Middlesbro', Hull and Grimsby).	s. d. +1 4	s. d. +3 8	s. d. +4 6	s. d. -0 6	s. d. + 0 1
Cardiff	+4 8	+0 9	+5 8	-2 2	- 0 8
Bristol, Avonmouth, Newport and Swansea.	+4 4	+1 4	+6 3	-0 2	+ 0 7
Liverpool	-0 1	-0 1	+0 6	+0 1	+ 0 3
London	+0 5	+0 6	+6 9	+1 4	+ 0 3
Southampton	-0 2	+0 5	..	-0 1	+ 0 2
Scotland (Glasgow, Leith, Burntisland, Methil and Grangemouth).	+1 4	+1 4	+1 3	+0 6	- 1 1
Dublin and Belfast	+6 5	+0 2	+6 0	+0 6	- 0 8
All the above Ports ..	+1 3	+1 4	+3 0	-0 1	+ 0 1

* The figures for 1897-1900 have been compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1901 are preliminary only and subject to revision. Increase (+); Decrease (-).

CHANGES IN WAGES OF AGRICULTURAL LABOURERS
(MEN) IN ENGLAND AND WALES.*

(a) CLASSIFIED BY NUMBER AND AMOUNT.

—	1897.	1898.	1899.	1900.	1901.
Total number of Labourers in Districts in which the predominant rates of wages—					
Increased	82,453	214,297	195,191	281,263	159,456
Decreased	4,932	2,740	248	..	13,086
Average amount of change in weekly cash wages per head of the labourers in Districts affected—					
Increases	d. 7½	d. 8	d. 8	d. 8½	d. 6½
Decreases	6	4½	4½	..	9
Net result—Increase (+), decrease (-).	+ 6½	+ 8	+ 8	+ 8½	+ 5½

(b) CLASSIFIED BY DISTRICTS.

Year.	England.				Wales.	Total England and Wales.
	Northern Counties.	Yorkshire, Lanca- shire, and Cheshire.	Eastern and Midland Counties.	Southern and Western Counties.		
Total number of labourers in districts affected by changes.						
1897	6,156	2,254	58,078	17,988	2,909	87,385
1898	2,151	5,111	157,150	46,687	5,938	217,037
1899	7,256	12,536	121,474	51,704	2,469	195,439
1900	16,034	21,049	177,586	63,245	2,768	281,263
1901	11,701	11,208	95,935	50,628	3,070	172,542
Average amount of change in weekly cash wages per head of labourers in districts affected.†						
1897	+ d. 5½	+ d. 8½	+ d. 7½	+ d. 6½	- s. d. 0 2	+ d. 6½
1898	+ d. 5½	+ d. 8½	+ d. 8½	+ d. 7	+ s. d. 0 6½	+ d. 8
1899	+ d. 8	+ d. 7½	+ d. 8½	+ d. 7½	+ s. d. 0 10½	+ d. 8
1900	+ d. 10½	+ d. 8½	+ d. 8½	+ d. 7½	+ s. d. 1 2½	+ d. 8½
1901	+ d. 9½	+ d. 8½	+ d. 4	+ d. 6½	+ s. d. 0 8½	+ d. 5½

* The figures for the years 1897 to 1900 are extracted from Board of Trade Report on Changes in Wages and Hours of Labour. Cd. 688 of 1901. Those for 1901 are preliminary.
† Increase (+); Decrease (-).

PERCENTAGE CHANGES IN COAL HEWERS' WAGES.*

(The figures show for each year the net percentage additions to or reductions from the Standard Rates.)

Year.	Federated Districts.†	South Wales and Monmouthshire.	Durham.	Northumberland.	West Scotland.	Fife and Clackmannan.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1886 (October to December).	..	- 2½	..	..	..	..
1887 .. .. .	..	- 2½	..	- 12½	+ 4½	+ 10
1888	+ 10	+ 5	..	+ 5	+ 10½	- 5
1889	+ 10	+ 17½	+ 21½	+ 27½	+ 41½	+ 32½
1890	+ 20	+ 27½	+ 5	+ 11½	..	+ 12½
Percentage above Standards of Hewers' Wages at end of 1890	40	52½	30	31½	50	50
1891 .. .. .	..	+ 1½	+ 5	- 1½	..	..
1892 .. .. .	..	- 31½	- 10	- 10	- 25	- 25
1893 .. .. .	..	- 2½	..	..	+ 25	+ 12½
1894	- 10	+ 1½	..	- 2½	- 25	- 12½
1895 .. .. .	..	- 8½	- 10	- 10	- 12½	- 12½
1896 .. .. .	..	- 2½	..	- 3½	..	- 12½
Percentage above Standards of Hewers' Wages at end of 1896	30	10	15	3½	12½	Standard
1897 .. .. .	..	+ 1½	+ 2½	+ 2½	..	+ 12½
1898	+ 2½	+ 8½	+ 7½	+ 12½	+ 37½	+ 30
1899	+ 7½	+ 10	+ 8½	+ 6½	+ 6½	+ 11½
1900	+ 10	+ 43½	+ 31½	+ 36½	+ 43½	+ 43
1901	+ 10	- 7½	- 25	- 22½	- 50	- 50
Net percentage Increase between October 1886 and 31st Dec. 1901.	60	58½	36½	38½	56½	47½
Percentage above Standards of Hewers' Wages at end of 1901	60	66½	46	38½	56	47½

* Increase (+), Decrease (-).
† Including Yorkshire, Lancashire, Cheshire, Derby, Notts, Leicester, Salop, part of Stafford and part of Worcester, Warwick, Bristol and N. Wales.

WAGES OF COTTON OPERATIVES.*

END OF YEAR.	COTTON SPINNING.		COTTON WEAVING.
	Bolton List.	Oldham List.	Blackburn and Uniform List.
1853	†	†	Blackburn list adopted +10
1854	†	†	List prices
1855	†	†	List prices
1856	†	†	List prices
1857	†	†	List prices
1858	List adopted	†	List prices
1859	List prices	†	List prices
1860	+5	†	+ 5
1861	List prices	†	List prices
1862	List prices	†	List prices
1863	List prices	†	List prices
1864	List prices	†	List prices
1865	List prices	†	List prices
1866	+5	†	List prices
1867	List prices	†	List revised
1868	List prices	†	List prices
1869	- 5	†	- 5
1870	- 5	†	List prices
1871	List prices	†	List prices
1872	+5	†	List prices
1873	+5	†	List prices
1874	List prices	†	List prices
1875	+5	†	List prices
1876	+5	List adopted	List prices
1877	List prices	- 5	List prices
1878	List prices	-15	-10
1879	-10	-20	-15
1880	- 5	-15	-15
1881	- 5	-10	-10
1882	- 5	-10	-10
1883	- 5	-10	-15
1884	- 5	-10	-10
1885	-10	-15	-10
1886	-10	-15	-10
1887	-10	-15	-10
1888	- 5	-10	-10
1889	- 5	-10	-10
1890	List prices	-10	-10
1891	List prices	- 5	-10
1892	List prices	- 5	Uniform list adopted -10
1893	List prices	- 7½	-10
1894	List prices	- 7½	-10
1895	List prices	- 7½	-10
1896	List prices	- 7½	-10
1897	List prices	- 7½	-10
1898	List prices	- 7½	-10
1899	List prices	- 5	- 7½
1900	+ 5	List prices	- 7½
1901	+ 5	List prices	- 7½

* The statement shows the percentage that wages were above (+) or below (-) List prices at the end of each year.

† It is not possible to give particulars for years prior to the adoption of the District lists.

PERCENTAGE CHANGES IN RATES OF WAGES IN THE FLAX AND JUTE TRADES IN DUNDEE SINCE 1873.

Date of Change.	Nature of Change.		Date of Change.	Nature of Change.	
	Increases.	Decreases.		Increases.	Decreases.
1873.	Per Cent.	Per Cent.	1885.	Per Cent.	Per Cent.
July	5	...	March ... ..	...	5
			September ...	...	2½ to 5
1875.			1886.		
May ... ..	...	10	June ... ..	...	5
July ... ..	...	5			
November ...	5	...	1887.		
			January	5	...
1877.			1888.		
August ... ..	...	5	September ...	5	...
			December ...	5	...
1878.					
November ...	...	5	1889.		
			September ...	5	...
1879.					
February ...	...	5	1890.		
December ...	5	...	February ...	5†	...
1883.*			1892.		
January	5	...	May ... ..	...	5
August	5	...			
			1899.		
1884.			December ...	5	...
March ... ..	...	5			
July ... ..	...	5	1900 & 1901.	No general changes.	
November ...	...	5†			

* In September, 1882, mechanics' wages were advanced 5 per cent., but no alteration was made in the wages of other workpeople.
† This reduction affected the wages of piece-workers and mechanics only; the mill hands on set wages were not reduced.
‡ This advance was to the mill workers, including reelers and winders, and did not affect factory workers and mechanics.

CHANGES IN HOURS OF LABOUR.

SUMMARY.*

—	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.†
Number of Changes recorded.								
Increases	2	12	22	7	9	4	4	5
Decreases	319	120	223	247	193	205	154	100
Total	221	141	245	254	202	209	158	105
Number of separate individuals affected.								
By increases ..	128	1,287	73,616	1,060	1,277	2,600	809	573
„ decreases ..	77,030	21,448	34,655	69,572	37,772	33,349	56,857	24,176
Total	77,158	22,735	108,271	70,632	39,049	35,949	57,726	24,749
Net computed amount of reduction per week.								
Aggregate	Hours. 311,545	Hours. 44,105	Hours. 78,533	Hours. 284,675	Hours. 81,917	Hours. 127,142	Hours. 238,043	Hours. 51,748
Per head of those affected.	4·04	1·04	0·73	4·03	2·10	3·54	4·12	2·09

* For all trades except seamen, railway servants, and agricultural labourers.
† The figures for 1894-1900 have been compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1901 are preliminary only and subject to revision.

CHANGES IN HOURS OF LABOUR CLASSIFIED BY INDUSTRIES.*

Trade.	Number of Persons whose Weekly Hours of Labour were Increased.				
	1897.	1898.	1899.	1900.	1901.*
Building .. .. .	..	994	2,050	735	271
Mining and Quarrying ..	55	..	550	..	..
Metal, &c.	150	122	..	..	302
Textile .. .. .	..	..	..	..	..
Clothing .. .. .	..	55	..	..	..
Miscellaneous	150	106	..	134	..
Public Authorities	705	..	..	..	..
Total	1,060	1,277	2,600	869	573
Number of Persons whose Weekly Hours of Labour were Decreased.					
Building	16,064	18,818	8,013	8,376	3,569
Mining and Quarrying ..	77	786	3,228	27,610	1,072
Metal, &c.	29,930	4,900	7,270	3,792	1,269
Textile	273	42	118	79	65
Clothing .. .. .	..	2,544	2,563	2,306	152
Miscellaneous	21,067	8,852	0,476	12,153	17,552
Public Authorities	2,141	1,830	5,681	2,541	497
Total	69,572	37,772	33,349	56,857	24,176
Aggregate Net Reduction in the Weekly Hours of Labour of above persons.					
Building	Hours. 18,966	Hours. 26,163	Hours. 9,350	Hours. 8,016	Hours. 3,032
Mining and Quarrying ..	307	2,912	12,762	165,642	10,376
Metal, &c.	180,102	14,474	32,043	15,379	3,801
Textile	970	157	118	196	142
Clothing .. .. .	..	4,868	5,930	6,156	222
Miscellaneous	71,345	25,538	18,558	30,119	30,903
Public Authorities	12,985	7,805	48,381	12,533	3,272
Total	284,675	81,917	127,142	238,043	51,748

* The figures for 1897-1900 have been compiled from the Annual Reports of the Board of Trade on Changes in Wages and Hours. Those for 1901 are preliminary only and subject to revision.

WAGES AND EARNINGS OF ORDINARY AGRICULTURAL

[*Compiled from Report on Wages and Earnings of Agricultural*]

County.	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.
ENGLAND.			
Northern Counties.			
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Northumberland	17 0†	3 2	20 2†
Durham	18 0†	2 9	20 9†
Cumberland and Westmorland	17 0†	1 9	18 9†
Lancashire	18 1	1 3	19 4
Yorkshire, East Riding	15 4	3 2	18 6
" North Riding	17 0	1 8	18 8
" West Riding	16 4	2 3	18 7
Midland Counties.			
Derbyshire... ..	18 2	1 9	19 11
Cheshire	16 2	1 10	18 0
Nottinghamshire	16 7	2 7	19 2
Leicestershire and Rutland	15 2	2 0	17 2
Staffordshire	15 5	2 6	17 11
Shropshire	14 1	3 4	17 5
Worcestershire	14 2	2 11	17 1
Warwickshire	14 8	1 6	16 2
Oxfordshire	12 1	2 7	14 8
Northamptonshire	14 5	2 3	16 8
Buckinghamshire	13 4	1 10	15 2
Middlesex	17 0	2 5	19 5
Hertfordshire	12 11	3 2	16 1
Bedfordshire	12 11	3 3	16 2
Eastern Counties.			
Huntingdonshire	12 11	2 5	15 4
Cambridgeshire	12 4	4 1	16 5
Lincolnshire	14 10	2 11	17 9
Norfolk	11 10	2 11	14 9
Suffolk	11 5	3 0	14 5
Essex	12 7	2 11	15 6

* The term "Ordinary Agricultural Labourers" covers :—

In England and Ireland—Labourers (except men specially in charge of horses, cattle and sheep) regularly employed on farms and in receipt of weekly cash wages.

In Wales—"Married Labourers" only, *i.e.*, the men who live in cottages.

In Scotland—All classes of horsemen. Consequently no separate Table is given on pages 64–5 for men in charge of horses in Scotland.

AGRICULTURAL LABOURERS.

LABOURERS*—1898.

Labourers in the United Kingdom (Cd.—346 of 1900).]

County.	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.
ENGLAND—continued.			
Southern and South-Western Counties.			
	s. d.	s. d.	s. d.
Kent	16 4	3 6	19 10
Surrey	15 7	3 5	19 0
Sussex	14 2	3 8	17 10
Hampshire	12 8	3 11	16 7
Berkshire	13 1	2 0	15 1
Wiltshire	11 9	3 3	15 0
Dorsetshire	11 8	3 1	14 9
Somersetshire	12 6	3 4	15 10
Herefordshire	12 8	3 2	15 10
Monmouthshire	14 7	2 1	16 8
Gloucestershire	12 0	3 1	15 1
Devonshire	12 11	3 5	16 4
Cornwall	13 8	2 11	16 7
Wales.			
Flintshire	16 0	1 3	17 3
Denbighshire	16 2	0 7	16 9
Carnarvonshire	16 7	0 7	17 2
Anglesey	15 0	0 6	15 6
Merionethshire	15 7	0 10	16 5
Montgomeryshire	14 7	0 10	15 5
Cardiganshire	14 0	0 9	14 9
Radnorshire	13 0	2 6	15 6
Brecknockshire	15 7	1 1	16 8
Carmarthenshire	16 0	0 7	16 7
Pembrokeshire	14 7	1 3	15 10
Glamorganshire	18 0	1 1	19 1

† The figures for Northumberland and Durham relate to hinds (ploughmen), and for Cumberland and Westmorland to "married labourers." Spade hinds in Northumberland may be taken to have frequently earned about 3*d.* a week more than the amount quoted.

60 WAGES AND EARNINGS OF AGRICULTURAL LABOURERS.

ORDINARY AGRICULTURAL

[*Compiled from the Report on Wages and Earnings of Agricultural*

County.	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
SCOTLAND.			
Shetland, Orkney, and Caithness ...	6 6	7 6	14 0
Sutherlandshire	9 0	7 8	16 8
Ross and Cromarty	9 4	7 3	16 7
Inverness-shire	11 2	5 10	17 0
Nairnshire	11 0	5 11	16 11
Elginshire	11 4	5 8	17 0
Banffshire	11 6	6 5	17 11
Aberdeenshire	11 3	6 8	17 11
Kincardineshire	11 7	6 6	18 1
Forfarshire	13 0	5 7	18 7
Perthshire	12 10	5 4	18 2
Fifeshire, Kinross-shire, and Clack- mannanshire.	12 5	6 0	18 5
Stirlingshire and Dumbartonshire ...	17 8	3 6	21 2
Argyllshire and Bute	13 2	4 8	17 10
Renfrewshire	18 11	2 10	21 9
Ayrshire	15 6	3 8	19 2
Lanarkshire	17 9	3 8	21 5
Linlithgowshire	15 11	3 6	19 5
Edinburgh	16 8	2 10	19 6
Haddingtonshire	15 9	2 11	18 8
Berwickshire	14 8	3 6	18 2
Peebles-shire	13 10	4 5	18 3
Selkirkshire	14 8	3 6	18 2
Roxburghshire	13 9	4 1	17 10
Dumfries-shire	13 7	4 0	17 7
Kirkcudbright	13 6	3 9	17 3
Wigtownshire	11 6	5 2	16 8

* See note (*) on p. 58.

LABOURERS, 1898*—continued.

Labourers in the United Kingdom (Cd.—346 of 1900).]

County.	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.
	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
IRELAND.			
Ulster.			
Antrim	12 0	0 4	12 4
Armagh	10 0	0 11	10 11
Cavan	9 0	0 9	9 9
Donegal	8 0	1 1	9 1
Down	12 0	0 5	12 5
Fermanagh	9 0	0 11	9 11
Londonderry	9 0	1 2	10 2
Monaghan	9 0	0 9	9 9
Tyrone	9 0	0 10	9 10
Munster.			
Clare	8 2	0 7	8 9
Cork	9 0	0 8	9 8
Kerry	9 7	0 1	9 8
Limerick	9 7	0 7	10 2
Tipperary	10 0	0 4	10 4
Waterford	10 0	0 6	10 6
Leinster.			
Carlow	10 0	0 8	10 8
Dublin	12 0	0 7	12 7
Kildare	10 0	0 6	10 6
Kilkenny	9 0	0 6	9 6
King's County	9 7	0 9	10 4
Longford	8 2	1 2	9 4
Louth	9 0	1 1	10 1
Meath	8 7	1 0	9 7
Queen's County	10 0	0 6	10 6
Westmeath... ..	8 7	0 8	9 3
Wexford	9 0	0 7	9 7
Wicklow	10 0	0 9	10 9
Connaught.			
Galway	9 7	0 1	9 8
Leitrim	8 5	0 8	9 1
Mayo	8 5	0 2	8 7
Roscommon	8 5	0 4	8 9
Sligo	8 5	0 4	8 9

HORSEMEN, CATTLEMEN, AND

[*Compiled from the Report on Wages and Earnings of Agricultural*

County.	Men in Charge of Horses.			Men in	
	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.	Average Rate of Cash Wages per Week in 1898.	
ENGLAND.					
Northern Counties.					
	s. d.	s. d.	s. d.	s. d.	
Lancashire (South)	20 5	0 6	20 11	19 3	
Yorkshire, East Riding	18 8	1 6	18 2	17 5	
" North Riding	18 8	1 10	18 6	17 0	
" West Riding.. .. .	17 9	1 8	19 5	17 7	
Midland Counties.					
Derbyshire	18 6	1 4	19 10	18 2	
Cheshire	17 7	1 1	18 8	17 1	
Nottinghamshire	18 0	3 0	21 0	17 5	
Leicestershire and Rutland	18 9	1 10	18 7	16 4	
Staffordshire	18 3	2 4	18 7	16 6	
Shropshire	14 11	3 7	18 6	15 2	
Worcestershire	14 8	2 8	17 4	14 10	
Warwickshire	16 1	2 4	18 5	16 1	
Oxfordshire	14 1	2 7	16 8	14 1	
Northamptonshire	15 6	2 8	18 2	14 10	
Buckinghamshire.. .. .	14 11	1 7	16 6	15 0	
Middlesex	19 2	1 7	20 9	20 2	
Hertfordshire	15 4	2 4	17 8	16 0	
Bedfordshire	15 3	1 11	17 2	15 6	
Eastern Counties.					
Huntingdonshire	14 8	2 11	17 7	14 7	
Cambridgeshire	13 9	2 7	16 4	15 4	
Lincolnshire	16 8†	3 0	19 8	17 6†	
Norfolk	13 8	2 8	16 4	13 8	
Suffolk	13 2	2 8	15 10	13 4	
Essex.. .. .	14 10	2 11	17 9	15 1	
Southern and South-Western Counties.					
Kent	17 2	2 11	20 1	17 3	
Surrey	17 6	2 6	20 0	18 8	
Sussex.. .. .	16 1	2 7	18 8	16 6	
Hampshire	13 7	3 5	17 0	14 2	
Berkshire	13 7	3 5	17 0	14 11	
Wiltshire	12 11	2 11	15 10	13 2	
Dorsetshire	12 8	3 0	15 8	12 10	
Somersetshire	13 8	2 8	16 4	13 7	
Herefordshire	13 10	3 0	16 10	13 11	
Monmouthshire	15 6	2 7	18 1	16 1	
Gloucestershire	13 9	2 8	16 5	14 1	
Devonshire	13 5	3 2	16 7	14 1	
Cornwall	13 8	3 1	16 9	13 10	

* Many of the farms are small and shepherds,

† On a large number of farms the rates of wages are lower than those quoted, viz., potatoes, firewood, &c—bring the earnings

SHEPHERDS, ENGLAND—1898.

Labourers in the United Kingdom (Cd.—346 of 1900.)]

Charge of Cattle.		Shepherds.			County.
Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	ENGLAND.
0 6	19 9	—	—	—	Northern Counties.
1 7	19 0	17 6	1 8	19 2	Lancashire (South).
1 10	18 10	17 3	1 10	19 1	Yorkshire, East Riding.
1 8	19 3	—*	—	—*	" North Riding.
					" West Riding.
					Midland Counties.
1 3	19 4	—*	—	—*	Derbyshire.
0 10	17 11	16 3	1 0	17 3	Cheshire.
2 10	20 3	17 11	2 10	20 9	Nottinghamshire.
2 3	18 7	18 9	2 4	19 1	Leicestershire and Rutland.
2 4	18 10	16 8	2 6	19 2	Staffordshire.
3 2	18 4	15 8	3 1	18 9	Shropshire.
2 8	17 6	15 0	2 4	17 4	Worcestershire.
2 4	18 5	16 9	2 4	19 1	Warwickshire.
2 4	18 5	13 11	2 9	16 8	Oxfordshire.
2 6	17 4	15 9	3 1	18 10	Northamptonshire.
1 4	16 4	14 9	1 6	16 3	Buckinghamshire.
0 9	20 11	—	—	—	Middlesex.
1 11	17 11	14 10	3 6	18 4	Hertfordshire.
1 11	17 5	15 2	1 11	17 1	Bedfordshire.
					Eastern Counties.
2 8	17 3	14 7	2 8	17 3	Huntingdonshire.
2 4	17 8	14 6	2 11	17 5	Cambridgeshire.
2 7	19 7	17 5†	2 7	20 0	Lincolnshire.
2 8	16 4	13 10	4 0	17 10	Norfolk.
2 6	15 10	13 7	4 5	18 0	Suffolk.
2 6	17 7	15 4	3 10	19 2	Essex.
					Southern and South-Western Counties.
2 8	19 11	17 5	2 4	19 9	Kent.
2 4	21 0	17 1	2 6	19 7	Surrey.
2 6	19 0	16 4	2 6	18 10	Sussex.
3 3	17 5	13 8	3 6	17 2	Hampshire.
3 5	18 4	13 6	3 6	17 0	Berkshire.
2 6	15 8	12 11	3 8	16 7	Wiltshire.
3 5	16 3	13 0	3 2	16 2	Dorsetshire.
2 6	16 1	14 0	2 10	16 10	Somersetshire.
2 10	16 9	14 4	3 0	17 4	Herefordshire.
2 2	18 3	16 4	2 8	19 0	Monmouthshire.
2 0	16 1	14 1	2 8	16 9	Gloucestershire.
3 2	17 3	14 4	2 10	17 2	Devonshire.
3 1	16 11	14 1	3 8	17 9	Cornwall.

as a class, are frequently not to be found.
from about 11s. to 14s., but in such cases the value of allowances—such as pork.
up to about the same level as shown above.

CATTLEMEN, SHEPHERDS AND

[Compiled from the Report on Wages and Earnings of Agricultural

County.	Men in Charge of Cattle.			Shep-
	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allow- ances per Week.	Average Total Weekly Earnings in 1898.	Average Rate of Cash Wages per Week in 1898.
SCOTLAND.				
	s. d.	s. d.	s. d.	s. d.
Shetland, Orkney, and Caithness	†	†	†	8 2
Sutherlandshire	†	†	†	9 8
Ross and Cromarty	9 10	7 2	17 0	10 0
Inverness-shire	11 2	5 9	16 11	10 6
Nairnshire	10 2	5 10	16 0	11 2
Elginshire	11 3	5 7	16 10	
Banffshire	11 8	6 3	17 11	12 3
Aberdeenshire	10 7	6 9	17 4	12 3
Kincardineshire	11 9	6 6	18 3	11 5
Forfarshire	13 6	5 11	19 5	13 9
Perthshire	12 4	5 7	17 11	12 6
Fifeshire, Kinross-shire, and Clack- mannanshire.	12 5	6 3	18 8	12 1
Stirlingshire and Dumbartonshire	†	†	†	†
Argyllshire and Bute	13 2	4 7	17 9	10 2
Renfrewshire	†	†	†	†
Ayrshire	†	†	†	12 0
Lanarkshire... ..	†	†	†	†
Linlithgowshire	16 0	2 10	18 10	†
Edinburgh	15 10	3 0	18 10	15 8
Haddingtonshire	16 0	2 10	18 10	15 3
Berwickshire	13 7	4 8	18 3	13 3
Peebles-shire	15 0	3 11	18 11	12 1
Selkirkshire	†	†	†	12 8
Roxburghshire	13 1	4 6	17 7	10 3
Dumfries-shire	12 4	5 1	17 5	12 1
Kirkcudbright	13 11	3 10	17 9	13 5
Wigtownshire	12 4	4 8	17 0	12 6

* Men in charge of horses are included in the Table on pp. 58-61.

ORRAMEN, SCOTLAND—1898.*

Labourers in the United Kingdom. (Cd.—346 of 1900.)]

herds.		Orramen.			County.
Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.	Average Rate of Cash Wages per Week in 1898.	Average Value of Extra Earnings and Allowances per Week.	Average Total Weekly Earnings in 1898.	
<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	SCOTLAND.
10 3	18 5	5 11	7 6	13 5	Shetland, Orkney, and Caithness.
8 8	18 4	12 10	3 0	15 10	Sutherlandshire.
7 4	17 4	12 8	3 3	15 11	Ross and Cromarty.
6 5	16 11	†	†	†	Inverness-shire.
5 4	16 6	8 4	7 0	15 4	Nairnshire.
		10 8	5 0	15 8	Elginshire.
6 1	18 4	12 0	4 10	16 10	Banffshire.
5 10	18 1	10 9	5 9	16 6	Aberdeenshire.
7 2	18 7	10 8	7 5	18 1	Kincardineshire.
5 7	19 4	14 3	4 6	18 9	Forfarshire.
5 3	17 9	14 8	2 7	17 3	Perthshire.
6 4	18 5	15 3	2 11	18 2	Fifeshire, Kinross-shire, and Clackmannanshire.
†	†	17 9	2 6	20 3	Stirlingshire and Dumbartonshire.
7 10	18 0	12 3	4 2	16 5	Argyllshire and Bute.
†	†	†	†	†	Renfrewshire.
7 7	19 7	†	†	†	Ayrshire.
†	†	16 1	4 1	20 2	Lanarkshire.
†	†	17 8	1 8	19 4	Linlithgowshire.
4 5	20 1	17 0	2 3	19 3	Edinburgh.
4 7	19 10	15 11	2 7	18 6	Haddingtonshire.
7 0	20 3	15 3	3 3	18 6	Berwickshire.
6 10	18 11	15 11	3 3	19 2	Peebles-shire.
7 1	19 9	†	†	†	Selkirkshire.
8 5	18 8	14 8	4 0	18 8	Roxburghshire.
7 2	19 3	13 7	3 5	17 0	Dumfries-shire.
5 1	18 6	14 10	2 1	16 11	Kirkcudbright.
6 6	19 0	12 8	4 3	16 11	Wigtownshire.

† The number of men of this class included in the Returns was too small for computation.

ORDINARY AGRICULTURAL LABOURERS,

[Compiled from the Report on Wages and Earnings of

			Average Cash Wages* per Week of Ordinary Labourers employed on certain farms in England and Wales.							
Year.			Midland Counties. (9 farms.)		Eastern Counties. (6 farms.)		Southern and South-Western Counties. (13 farms.)		England and Wales. (33 farms.†)	
			s.	d.	s.	d.	s.	d.	s.	d.
1850	..	..	10	3	8	11	8	3½	9	3
1851	..	..	10	2½	8	5½	8	3½	9	1½
1852	..	..	10	2½	8	7½	8	4	9	2
1853	..	..	10	8½	10	8	9	1	10	1
1854	..	..	11	3½	12	1½	9	6½	10	9½
1855	..	..	11	7	12	4½	10	2	11	2½
1856	..	..	11	8	12	1	10	2	11	2½
1857	..	..	11	5½	11	2	10	2½	11	0
1858	..	..	11	1	10	6	10	2½	10	9
1859	..	..	11	2	10	2½	10	1	10	8
1860	..	..	11	6	11	0½	10	2	10	11½
1861	..	..	11	9	11	0½	10	2	11	0½
1862	..	..	12	0	10	10½	10	1	11	0½
1863	..	..	11	9½	10	1	10	3	10	11
1864	..	..	11	9½	10	1	10	4½	10	11½
1865	..	..	11	10	10	3½	10	8	11	2
1866	..	..	11	11½	11	5½	10	10½	11	6½
1867	..	..	12	8	11	11	11	0	11	11½
1868	..	..	12	9	11	11	11	1	12	1
1869	..	..	12	7½	11	3	11	0	11	11
1870	..	..	12	4½	11	2	11	0	11	10
1871	..	..	12	5	11	9	11	1½	12	0
1872	..	..	13	2	12	11½	11	6	12	7½
1873	..	..	12	11½	13	8½	11	7½	12	11
1874	..	..	14	3½	14	0	11	10½	13	5½
1875	..	..	14	4	13	7	11	10½	13	5
1876	..	..	14	3½	13	9	12	1	13	6
1877	..	..	14	4	13	8	12	2½	13	6½
1878	..	..	14	2½	13	9	12	2½	13	6
1879	..	..	13	10	12	11½	12	0½	13	1
1880	..	..	13	9½	12	9	12	0½	13	1
1881	..	..	13	8	12	7½	12	1	13	0½
1882	..	..	13	6½	12	9	12	2	13	1
1883	..	..	13	7½	12	7	12	2½	13	1
1884	..	..	13	7½	12	5½	12	2	13	0½
1885	..	..	13	6	11	10	12	1½	12	10½
1886	..	..	13	6	11	8	11	10	12	8½
1887	..	..	13	3	11	3	11	10	12	6½
1888	..	..	13	2	11	0	11	11	12	7
1889	..	..	13	2	11	4	12	0½	12	8
1890	..	..	13	6½	11	4½	12	3	12	11
1891	..	..	13	9½	12	2	12	4	13	2
1892	..	..	13	11	12	0	13	5½	13	3½
1893	..	..	13	11	11	5½	12	5	13	2
1894	..	..	13	10	10	11½	12	5	13	1
1895	..	..	13	9½	11	0	12	4	13	0
1896	..	..	13	9½	11	0½	12	4½	13	0½
1897	..	..	13	11	11	5	12	5	13	2
1898	..	..	13	11½	12	4	12	8½	13	5½
1899	..	..	14	2½	12	7	12	11½	13	8½

* The Cash Wages are exclusive of extra payments for piecework have
† Including three farms in the Northern Counties, and two in

ENGLAND AND WALES—1850 to 1899.

Agricultural Labourers in the United Kingdom (Cd. 346 of 1900).]

Percentage Fluctuations in Wages, as compared with 1893.				Year.
Midland Counties. (9 farms.)	Eastern Counties. (6 farms.)	Southern and South-Western Counties. (13 farms.)	England and Wales. (33 farms.)†	
73·9	78·1	66·6	70·3	1850
73·4	73·9	66·9	69·4	1851
73·4	75·4	67·2	69·8	1852
76·9	73·4	73·2	76·5	1853
81·1	106·1	76·8	81·9	1854
83·2	108·3	81·8	85·2	1855
83·8	105·8	81·8	85·1	1856
82·3	97·6	82·1	83·5	1857
79·9	91·6	82·1	81·6	1858
80·2	89·2	81·1	81·0	1859
82·6	96·5	81·8	83·3	1860
84·4	96·6	81·8	83·9	1861
86·2	94·9	81·2	83·9	1862
84·8	88·0	82·6	82·9	1863
84·8	88·1	83·3	83·3	1864
85·1	89·8	85·8	84·7	1865
85·9	100·3	87·3	87·7	1866
91·2	104·0	88·5	91·0	1867
91·7	104·3	89·1	91·7	1868
90·7	98·5	88·6	90·6	1869
89·1	97·7	88·6	89·8	1870
89·4	102·8	89·5	91·3	1871
94·7	113·4	92·6	95·9	1872
93·1	120·0	93·6	98·2	1873
102·8	122·3	95·4	102·3	1874
103·1	118·6	95·4	102·0	1875
102·8	120·3	97·3	102·7	1876
103·1	119·3	98·2	102·8	1877
102·1	120·2	98·2	102·6	1878
99·5	113·1	97·0	99·4	1879
99·1	111·3	96·9	99·3	1880
98·3	110·5	97·3	99·0	1881
97·5	111·3	97·8	99·4	1882
98·0	109·8	98·2	99·6	1883
98·0	108·9	97·8	99·1	1884
97·2	103·5	97·5	98·0	1885
97·2	101·8	95·0	96·6	1886
95·2	96·5	95·0	95·4	1887
94·8	96·1	95·7	95·5	1888
94·8	99·2	96·9	96·4	1889
97·5	99·5	98·5	98·1	1890
99·1	106·3	99·1	100·0	1891
100·0	104·9	100·3	100·9	1892
100·0	100·0	100·0	100·0	1893
99·6	95·6	100·0	99·5	1894
99·2	96·3	99·1	98·9	1895
99·2	96·0	99·4	99·1	1896
100·0	99·8	99·7	99·9	1897
100·3	107·8	102·2	102·3	1898
102·3	110·1	104·2	104·1	1899

and corn harvests, overtime, &c., and also of the value of allowances in kind, Wales, in addition to those included in the preceding three columns.

AVERAGE RATES OF WAGES IN

[*Extracted from Reports by Board of Trade on
C. 5807, C. 6161, C. 6455,*

(N.B.—No Census of Rates of Wages in the United Kingdom has been taken
was higher than in October, 1886, especially

Trades.	AVERAGE WEEKLY RATES OF WAGES* AT OCTOBER, 1886, OF			
	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
Metal Trades :—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Pig iron (blast furnaces) ...	24 6	10 8	...	...
Iron and steel shipbuilding ...	29 3	12 2	...	...
Engineering, &c.	25 9	9 1	...	...
Tinplate workers	33 5	11 3	10 4	6 11
Brass work and metal wares...	29 7	8 5	12 11	6 2
Mining and Quarrying :—				
Coal, iron ore, and ironstone mines	22 11	10 9	8 2	5 7
Metalliferous mines	16 6	7 0	5 10	4 9
Shale mines and paraffin oil works.	25 0	10 6	...	...
Slate mines and quarries ...	22 1	8 0	...	...
Granite quarries and works ...	21 11	8 3	...	...
Stone quarries	23 10	9 10	...	...
China clay and china stone works.	18 8	8 9	6 9	...
Textile Trades :—				
Cotton manufacture	25 3	9 4	15 3	6 10
Woollen manufacture... ..	23 2	8 6	13 3	7 5
Worsted and stuff manufac- ture.	23 4	6 6	11 11	6 2
Linen manufacture	19 9	6 3	8 11	4 11
Jute manufacture	19 4	6 8	9 7	4 8
Hemp, manilla, cocoa fibre, &c. manufacture.	23 6	6 0	9 8	5 1
Silk manufacture	22 3	7 2	10 1	5 8
Carpet manufacture	26 7	8 4	11 1	6 11
Hosiery manufacture	24 5	9 6	11 6	8 3
Lace manufacture	27 3	9 4	12 8	6 2
Smallwares manufacture ...	20 2	6 9	10 9	5 9
Flock and shoddy manufac- ture.	21 2	10 5	9 9	4 6
Hair, elastic web, and lamp and candle wick manufac- ture.	25 0	7 5	9 10	5 11

* The rates of wages quoted are for a full week's work, exclusive of overtime.
in most of the industries included above will be found in the Seventh Abstract
issues.

VARIOUS INDUSTRIES AT OCTOBER, 1886.

*Rates of Wages in the United Kingdom.—
C. 6715, and C. 6889.]*

since 1886. It is known, however, that at the end of 1901 the general level of wages in the metal and mining industries.]

Trades.	AVERAGE WEEKLY RATES OF WAGES* AT OCTOBER, 1886, OF			
	MEN.	LADS and BOYS.	WOMEN.	GIRLS.
Printing and Engraving Trades:—	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>	<i>s. d.</i>
Large works	33 8	8 7	11 9	5 7
Small works	29 2	7 0	10 7	6 2
Newspaper printing works ...	37 1	8 4	12 2	6 6
Woodworking Trades:—				
Saw mills	24 3	8 10	...	...
Wood shipbuilding	28 4	6 5	...	...
Cooperage works	30 5	7 9	...	...
Coach and carriage building...	26 6	6 8	...	...
Railway carriage and waggon building.	25 2	10 6	13 3	7 0
Miscellaneous Trades:—				
Boot and shoe factories ...	24 3	8 4	12 6	5 6
Breweries	24 3	9 9	...	...
Distilleries	20 4	9 10	9 5	...
Chemical manure works ...	23 0	9 10	8 9	...
Brick and tile works	22 10	9 0	9 4	7 7
Employees of Local Autho- rities, Gas and Water Com- panies:—				
Police	27 5	...	...	...
Roads, pavements, and sewers	20 9	9 6	9 0†	..
Gasworks	27 2	12 3	...	..
Waterworks	24 9	11 1	...	..

Detailed Tables showing the average rates of wages in the principal occupations of Labour Statistics of the United Kingdom (Cd. 495 of 1901) and also in earlier
† Women and Girls.

THE PROFIT-SHARING SYSTEM.

*(Compiled from Report of the Board of Trade on Profit-Sharing (C. 7458 of 1894),
with additions and corrections based upon later information.)*

PROFIT-SHARING SCHEMES IN UNITED KINGDOM.

Year.	Number of Schemes started by Firms in each Year.	Number of such Schemes		
		That have since ceased to exist.	As to which particulars could not be obtained.	Known to be in operation at 30th June 1901.
1829	1	1	...	...
1865	6	4	...	2
1866	6	5	...	1
1867	4	3	1	...
1868	1	1	...	...
1870	1	1	...	...
1871	2	2	...	...
1872	4	4	...	...
1873	2	1	...	1
1874	1	1	...	...
1876	3	1	1	1
1878	2	...	...	2
1880	2	1	...	1
1881	3	1	...	2
1882	2	1	...	1
1883	3	2	1	...
1884	3	1	...	2
1885	2	2	...	...
1886	6	2	1	3
1887	7	4	...	3
1888	6	2	1	3
1889	20	8	...	12
1890	32	17	2	13
1891	15	11	1	3
1892	17	9	2	6
1893	5	3	1	1
1894	5	2	...	3
1895	8	6	...	2
1896	4	1	...	3
1897	3	...	...	3
1898	3	...	...	3
1899	2	...	...	2
1900	4	1	...	3
1901 (6 months)	2	...	...	2
Total	187	98	11	78

**TRADES IN WHICH PROFIT-SHARING SCHEMES HAVE BEEN
ADOPTED.**

Nature of Business.	Number of Businesses			Number of Persons employed in Businesses in which Profit-sharing was known to exist at	
	In which Profit-sharing having been instituted no longer exists.	As to which particulars could not be obtained.	In which Profit-sharing was known to exist at 30th June 1901.	30th June 1901.	30th June 1900.
Building trades	4	1	4	183	169
Mining and quarrying ..	4	..	..	..	..
Metal, engineering and ship-building trades:—					
Metal	7	..	3	988	955
Engineering and ship-building.	10	..	7	27,814	29,660
Textile trades	6	..	6	3,842	3,809
Clothing trades	8	..	3	669	505
Transport	1	..	..	..	..
Agriculture	9	1	4	280	313
Printing, paper and allied trades:—					
Printing	11	3	9	1,875	1,916
Other	2	..	3	772	645
Woodworking and furnishing trades.	4	..	1	5	30
Chemical, glass, pottery, &c.	5	2	5	2,072	2,103
Food and tobacco	8	..	8	6,508	5,817
Gas works and tar distilling	..	..	4	5,580	5,322
Other businesses	19	4	21	2,891	2,919
Total	98	11	78	53,526	54,168

CAUSES OF CESSATION OF PROFIT-SHARING SCHEMES.

Causes of Cessation.	Number of Profit-sharing Schemes that have ceased to exist since 1839.
Death of employer	2
Job finished	3
Enterprise abandoned	3
Liquidation or dissolution	18
Changes in, or transfer of business	6
Losses or want of success	18
Diminution of profits	2
Apathy of employees	7
Dissatisfaction of employees and grant of increased wages	1
Disputes with employees	3
Dissatisfaction of employers with results	24
Grant of shorter hours	1
Substitution of fixed rate of interest	1
Special circumstances	5
Cause not known.. .. .	5
Total	98

RATIO OF BONUS TO WAGES UNDER PROFIT-SHARING SCHEMES.

Ratio of Bonus allotted to Wages in Cases referred to in Cols. 3 and 5 (1.)	1899.			1900.		
	Number of Cases. ^a (2.)	Number of Employees. (3.)	Number of Participants. (4.)	Number of Cases. ^c (5.)	Number of Employees. (6.)	Number of Participants. (7.)
Nil	12	1,923	..	12	3,551	..
Under 1 per cent.	3	1,834	1,660	2	268	218
1 and under 3 per cent.	8	1,664	1,278	7	1,795	1,043
3 " 5 "	10	2,190	1,380	7	1,128	688
5 " 7 "	14	4,127	2,234	16	5,420	2,835
7 " 9 "	6	5,677	3,965	5	5,605	4,482
9 " 11 "	3	1,725	1,232	3	790	329
11 " 13 "	2	73	67	3	1,931	1,265
13 " 15 "	2	663	420	3	241	239
15 " 16 "	1	30	22	1	150	150
16 " 17 " .. .. .	..	..	..	1	143	139
17 " 18 "	1	(N)	35	..	..	..
37 " 38 "	1	3,220	3,038	..	..	..
38 " 39 " .. .. .	..	..	..	1	3,220	3,173
40 " 41 " .. .. .	..	..	..	1	82	37
Total	63	23,315	15,329	62	23,324	14,579
MEAN BONUS in all cases. AVERAGE BONUS in the cases in which bonus was paid, taking into account the number of participants in each case.	5·2 per cent. on wages. 12·1 per cent. on wages.			6·2 per cent. on wages. 14·3 per cent. on wages.		

^a In 1 case, in which the bonus is calculated separately for distinct branches of a business, the ratios are stated separately for each branch.

§ *III.—PRICES.*

PRICES.

ASCERTAINED PRICES OF COAL AND IRON.

[The prices given below are the mean for each year of the realised prices as ascertained periodically from an examination of certain employers' books by accountants appointed by the employers and workpeople concerned. The ascertained prices are largely used in regulating changes of wages under Sliding Scales, &c.]

Year.	COAL.		PIG IRON.	MANUFACTURED IRON.	
	Northum-berland.	South Wales and Monmouth.	Cleveland.	North of England.	Midlands.
	(Average for all classes of Coal per Ton at Pit's Mouth.)	(Average for certain classes of Coal per Ton, f.o.b.)	(Average per Ton of No. 3 Cleveland Pig Iron.)	(Average Selling Price of Rails, Plates, Bars, and Angles per Ton.)	(Average Selling Price of Bars, Angles, Tees, Hoops, Sheets, Plates, Strips, &c., per Ton.)
1883	s. d. 5 1·93	s. d. 9 8·36	s. d. 39 10·67	£ s. d. 6 2 8·42	£ s. d. ...
1884	5 1·63	9 10·47	36 4·86	5 5 8·50	...
1885	4 10·70	9 3·37	33 6·69	4 17 4·17	...
1886	4 7·20	8 4·77	30 8·92	4 12 7·50	...
1887	4 7·20*	8 0·25	33 0·15	4 12 8·31	...
1888	4 4·01†	8 4·22	32 5·66	4 14 11·43	...
1889	5 4·70	10 5·38	38 2·85	5 10 4·59	6 16 9 57‡
1890	7 7·65	12 0·30§	47 8·28	6 6 6·18	7 10 5·89
1891	7 4·06	13 4·89§	40 5·32	5 13 6·52	6 9 5·12
1892	6 6·50	11 6·84§	38 5·01	5 7 10·24	6 7 11·05
1893	5 11·35	9 8·68	34 6·23	4 17 11·82	6 1 11·56
1894	6 5·99	10 9·335	35 3·08	4 17 6·01	5 18 2·15
1895	5 6·68	9 6·949	35 2·95	4 15 4·78	5 12 11·22||
1896	5 0·74	9 1·701	37 6·39	4 17 2·06	5 15 9·94
1897	5 2·91	9 2·837	40 0·46¶	5 1 11·54	6 1 7·35
1898	6 1·36	10 1·71**	40 10·58	5 5 1·30	6 2 1·54
1899	7 0·69	11 0·86**	53 0·39	6 4 6·57	7 3 0·57
1900	10 3·57	15 2·00**	68 1·43	7 19 0·06	9 8 5·90
1901	8 9·33	16 0·57**	47 2·135	6 16 9·43	7 3 4·97

* Mean of two ascertainments made by the employers' accountants only.
† Three of the four ascertainments were made by employers' accountants only.
‡ July to December only.
§ In 1890, 1891, and 1892, the selling price of large colliery-screened coal produced from anthracite collieries was excluded in obtaining the average ascertained selling price.
|| Mean for 10 months only. ¶ Mean for 9 months only.
** The averages for 1898-1901 have been arrived at by taking the mean of the limits within which the actual ascertained prices must have fallen under the Sliding Scale Agreement to have given the declared percentages of miners' wages above the Standard.

PRICES OF BRITISH CORN PER IMPERIAL QUARTER IN ENGLAND AND WALES.

[The figures for 1860-1900 have been extracted from the Agricultural Returns for Great Britain, 1900.—Cd. 576 of 1901. Those for 1901 have been extracted from the London Gazette.]

Year.	Wheat.			Barley.			Oats.		
	Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.		Mean of Weekly Averages.	Range of Weekly Averages.	
		Highest.	Lowest.		Highest.	Lowest.		Highest.	Lowest.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1860	53 3	62 11	43 6	36 7	41 4	32 5	24 5	28 2	21 0
1861	55 4	61 6	50 0	36 1	40 7	28 3	23 9	26 10	21 6
1862	55 5	62 1	45 7	35 1	37 3	31 6	22 7	26 3	20 4
1863	44 9	48 4	39 10	33 11	36 10	28 10	21 2	23 11	18 7
1864	40 2	44 1	37 10	29 11	32 5	27 2	20 1	22 11	18 8
1865	41 10	46 11	38 2	29 9	34 0	27 3	21 10	24 0	19 0
1866	49 11	61 7	44 5	37 5	46 2	32 6	24 7	27 7	22 8
1867	64 5	70 5	59 3	40 0	45 9	34 9	26 0	29 7	23 4
1868	63 9	74 7	49 5	43 0	47 3	35 8	28 1	31 4	25 5
1869	48 2	54 2	43 5	39 5	49 7	30 3	26 0	29 0	21 6
1870	46 11	54 11	40 7	34 7	36 11	30 3	22 10	28 8	19 10
1871	56 8	60 0	52 6	36 2	38 6	32 7	25 2	28 3	22 0
1872	57 0	60 3	53 11	37 4	44 1	30 3	23 2	26 7	21 8
1873	58 8	64 7	54 7	40 5	45 1	34 11	25 5	30 10	21 7
1874	55 9	63 9	43 5	44 11	49 11	39 1	28 10	32 0	25 5
1875	45 2	53 10	40 11	38 5	45 6	31 4	28 8	32 11	23 4
1876	46 2	50 8	42 8	35 2	40 2	30 11	26 3	31 2	23 10
1877	56 9	68 9	50 1	39 8	44 2	32 5	25 11	29 0	23 4
1878	46 5	52 4	39 0	40 2	44 8	30 9	24 4	28 5	20 7
1879	43 10	50 5	37 7	34 0	43 2	24 0	21 9	26 7	19 2
1880	44 4	48 4	39 5	33 1	37 7	25 7	23 1	28 2	20 2
1881	45 4	55 2	40 9	31 11	35 8	26 11	21 9	24 6	19 5
1882	45 1	51 3	39 2	31 2	36 11	25 10	21 10	25 9	19 1
1883	41 7	43 10	39 0	31 10	35 0	25 6	21 5	24 1	19 1
1884	35 8	39 0	30 5	30 8	32 8	27 1	20 3	23 5	18 10
1885	32 10	38 1	30 2	30 1	32 6	24 10	20 7	23 6	18 1
1886	31 0	33 11	29 0	26 7	29 7	22 4	19 0	21 4	16 7
1887	32 6	36 4	28 5	25 4	29 7	20 5	16 3	17 9	14 7
1888	31 10	38 1	30 0	27 10	32 5	18 8	16 9	20 9	15 5
1889	29 9	31 2	27 11	25 10	31 3	19 5	17 9	20 6	16 2
1890	31 11	36 6	29 8	28 8	32 3	22 6	18 7	20 5	17 3
1891	37 0	41 8	32 3	28 2	31 3	24 4	20 0	22 4	17 6
1892	30 3	36 4	25 8	26 2	29 5	21 1	19 10	22 2	16 3
1893	26 4	27 10	24 8	25 7	29 6	20 3	18 9	22 3	16 8
1894	22 10	26 4	17 6	24 6	29 2	16 5	17 1	20 5	13 3
1895	23 1	26 5	19 9	21 11	25 8	18 2	14 6	16 7	13 2
1896	26 2	33 4	22 4	22 11	29 7	16 2	14 9	17 7	13 1
1897	30 2	34 4	26 6	23 6	29 10	17 4	16 11	19 0	16 0
1898	34 0	48 1	25 5	27 2	28 8	23 4	18 5	21 5	16 6
1899	25 8	28 2	24 6	25 7	28 3	20 4	17 0	18 2	16 0
1900	26 11	29 3	25 3	24 11	26 5	22 10	17 7	19 11	16 2
1901	26 9	27 8	25 8	25 2	27 2	21 9	18 5	20 3	17 2

PRICES OF BREAD IN GREAT BRITAIN, 1900-1901.

[Based on Returns furnished by the principal Co-operative Societies in each District.]

District.	Average Price per 4-lb. Loaf at Co-operative Stores.							
	1900.				1901.			
	1st Mar.	1st June.	1st Sept.	1st Dec.	1st Mar.	1st June.	2nd Sept.	2nd Dec.
ENGLAND AND WALES.	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>	<i>d.</i>
Northern Counties and Yorkshire.	5·39	5·32	5·50	5·65	5·54	5·46	5·43	5·51
Lancashire and Cheshire	4·96	4·96	5·17	5·19	5·13	5·12	5·06	5·03
North Midland Counties	4·23	4·19	4·54	4·58	4·60	4·54	4·54	4·50
West " "	4·77	4·71	5·00	5·08	5·02	5·00	4·92	4·94
South " "	4·37	4·30	4·69	4·75	4·69	4·64	4·63	4·53
Eastern Counties ...	4·73	4·73	5·25	5·23	5·19	5·15	5·19	5·00
London	5·09	5·00	5·41	5·41	5·41	5·25	5·05	5·00
South-Eastern Counties	5·06	5·00	5·38	5·42	5·40	5·42	5·40	5·35
South-Western Counties, Wales and Monmouth.	4·66	4·58	4·90	5·00	5·02	4·94	4·93	4·83
<i>England and Wales ...</i>	4·76	4·71	5·04	5·09	5·05	5·01	4·97	4·92
SCOTLAND.								
Northern Counties ...	5·08	5·09	5·14	5·16	5·22	5·22	5·14	5·15
Eastern Counties ...	4·84	4·81	4·92	5·20	5·23	5·08	5·07	4·96
Lanarkshire	5·00	5·00	5·00	5·25	5·18	5·15	5·14	5·08
Other Southern Counties	5·38	5·36	5·49	5·61	5·55	5·59	5·47	5·38
<i>Scotland</i>	5·06	5·04	5·14	5·32	5·32	5·26	5·20	5·13
GREAT BRITAIN...	4·87	4·83	5·07	5·17	5·15	5·10	5·06	4·99

§ IV.—*TRADE DISPUTES AND CONCILIATION.*

	Page
Trade Disputes 	78
Conciliation and Arbitration 	82

TRADE DISPUTES.

DISPUTES GROUPED BY TRADES.*

[Disputes involving less than ten workpeople, and those which lasted less than one day have been omitted, except when the aggregate duration exceeded 100 working days.]

Year.*	Building.	Mining and Quarry- ing.	Metal, Engin- eering, and Ship- building.	Textile.	Clothing.	Transport (Dock La- bourers, Railway Men, &c.)	Miscel- laneous (includ- ing Public Authori- ties).	Total.
NUMBER OF DISPUTES.								
1894	162	232	161	178	65	48	83	929
1895	146	187	160	124	39	27	62	745
1896	171	171	266	153	48	25	92	926
1897	193	127	229	108	56	48	103	864
1898	183	129	152	99	53	22	73	711
1899	180	109	140	124	37	47	82	719
1900	146	136	111	96	38	50	71	648
1901*	104	205	101	88	38	20	68	624
NUMBER OF WORKPEOPLE DIRECTLY AND INDIRECTLY AFFECTED BY DISPUTES.†								
1894	13,632	218,087	28,040	40,004	5,609	11,507	8,369	325,248
1895	9,438	83,957	46,328	64,129	50,040	4,256	4,975	263,123
1896	33,312	67,197	48,137	33,656	3,969	3,312	8,607	196,190
1897	15,047	49,392	97,189	37,001	7,016	12,523	12,099	230,267
1898	16,684	177,029	21,432	24,978	3,561	3,478	6,745	253,907
1899	30,524	46,831	21,119	61,499	2,258	12,611	5,375	189,217
1900	19,178	74,364	19,810	24,143	2,154	23,026	25,863	188,538
1901*	9,895	109,918	22,317	15,882	4,195	6,232	6,728	175,165
AGGREGATE DURATION OF DISPUTES IN WORKING DAYS.‡								
1894	377,987	6,638,507	1,274,219	748,173	100,362	266,825	122,937	9,529,010
1895	382,911	1,086,157	1,369,259	1,076,993	1,616,562	35,143	157,645	5,724,670
1896	1,060,227	1,011,668	862,760	519,917	98,734	23,043	170,019	3,746,368
1897	353,348	1,445,843	7,141,289	677,615	301,082	76,497	349,849	10,345,523
1898	379,170	12,876,334	1,370,764	273,564	69,900	46,771	272,975	15,289,478
1899	854,207	504,428	420,680	552,485	42,154	62,450	80,032	2,516,416
1900	726,626	552,932	349,130	411,368	60,121	303,780	748,737	3,152,694
1901*	578,584	1,875,009	601,965	271,833	88,794	354,862	159,794	3,930,841

* The figures for 1894-1900 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1901 are preliminary only and subject to revision.

† In this and the following tables workpeople who are on strike or locked-out are termed "directly affected," and the other workpeople employed at the establishments where the dispute occurred and thrown out of work by the dispute, are termed "indirectly affected."

‡ In computing the aggregate duration of disputes, the days lost by workpeople indirectly affected are included. In the case of disputes extending into two or more years the days lost are included in the total for the year in which they fell.

DISPUTES GROUPED BY CAUSES.*

Principal Cause or Object.	1897.	1898.	1899.	1900.	1901.*
Number of Workpeople <i>directly</i> affected by Disputes.					
WAGES.					
For increase	50,082	151,747	73,696	57,269	18,815
Against decrease	8,290	10,654	6,826	7,385	14,439
Other	15,534	13,991	14,129	18,249	22,186
Total	73,906	176,392	94,651	82,903	55,440
HOURS OF LABOUR.					
For decrease	38,377	331	1,069	487	1,464
Other	850	446	2,788	231	2,734
Total	39,227	777	3,857	718	4,198
EMPLOYMENT OF PARTICULAR CLASSES OR PERSONS.	14,840	9,203	8,187	10,427	10,175
WORKING ARRANGEMENTS	29,068	11,742	17,895	18,956	23,100
TRADE UNIONISM ...	6,327	2,215	5,130	19,573	11,371
OTHER CAUSES	4,085	440	8,338	2,568	3,134
Total <i>directly</i> affected	167,453	200,769	138,058	135,145	107,418
Percentage proportion of Workpeople <i>directly</i> affected by Disputes of the various classes.					
	per cent.	per cent.	per cent.	per cent.	per cent.
Wages	44·1	87·9	68·6	61·4	51·6
Hours of labour	23·4	0·4	2·8	0·5	3·9
Employment of particular classes or persons.	8·9	4·6	5·9	7·7	9·5
Working arrangements ...	17·4	5·8	13·0	14·0	21·5
Trade Unionism	3·8	1·1	3·7	14·5	10·6
Other causes	2·4	0·2	6·0	1·9	2·9

* The figures for 1897-1900 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1901 are preliminary only and subject to revision.

DISPUTES GROUPED BY RESULTS.*

Results of disputes.				1897.	1898.	1899.	1900.	1901.*
				Percentages based on Number of Disputes.				
In favour of workpeople	..	..		38·3	33·5	32·0	31·2	24·5
In favour of employers	..	..		35·5	31·9	34·1	32·6	41·0
Compromised	..	..		24·9	34·2	33·8	34·1	29·0
Indefinite or unsettled	..	..		1·3	0·4	1·1	2·1	5·5†
Total	..	..		100·0	100·0	100·0	100·0	100·0
				Percentages based on Number of Workpeople <i>Directly</i> Involved.				
In favour of workpeople	..	..		24·2	22·6	26·7	30·1	27·1
In favour of employers	..	..		40·7	60·1	43·7	24·8	33·6
Compromised	..	..		34·0	17·2	29·1	41·7	36·2
Indefinite or unsettled	..	..		1·1	0·1	0·5	3·4	4·1†
Total	..	..		100·0	100·0	100·0	100·0	100·0

METHODS OF SETTLEMENT OF TRADE DISPUTES.*

Method of Settlement.	No. of Disputes.					No. of Workpeople.				
	1897.	1898.	1899.	1900.	1901.*	1897.	1898.	1899.	1900.	1901.*
By arbitration	14	13	16	19	21	9,756	3,350	3,319	7,118	8,144
By conciliation and mediation.	37	30	22	13	12	9,544	16,167	8,366	8,593	7,500
By direct arrangement or negotiation between the parties or their representatives.	624	405	562	487	431	187,048	206,926	156,743	155,025	139,504
By return to work on employers' terms without negotiation.	76	71	32	45	44	15,207	17,500	7,054	8,895	9,104
By replacement of workpeople.	105	96	88	71	80	4,307	9,616	3,960	4,918	5,806
By closing of works ..	7	..	3	4	2	1,673	..	95	300	434
Indefinite or unsettled	11	6	6	9	34†	2,732	258	640	3,669	4,583†
Totals	864	711	719	648	624	230,267	263,907	180,217	188,538	175,165

* The figures for 1897-1900 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1901 are preliminary only and subject to revision.

† Including disputes begun in 1901 and of which no settlement had been reported at the end of January, 1902.

DISPUTES GROUPED BY DISTRICTS.*

District.	Number of Workpeople <i>directly and indirectly</i> affected by Trade Disputes beginning in				
	1897.	1898.	1899.	1900.	1901.*
ENGLAND AND WALES.					
Northern Counties	42,367	16,875	9,382	11,915	18,740
Yorkshire	25,677	27,249	18,890	15,116	22,607
Lancashire and Cheshire ..	50,325	18,837	28,462	25,752	17,072
N. and W. Midland Counties ..	17,571	23,915	14,628	39,693	24,012
S. Midland and E. Counties ..	3,733	1,590	1,378	1,219	2,264
London	9,713	1,993	4,385	12,663	3,026
South-Eastern Counties	2,311	599	1,371	2,164	928
South-Western Counties	1,981	335	1,392	374	736
Wales and Monmouthshire ..	23,176	113,826	37,560	48,136	33,875
TOTAL, ENGLAND AND WALES	176,854	205,219	117,448	157,032	123,258
SCOTLAND	35,722	41,984	59,870	26,844	50,020
IRELAND	17,541	6,504	2,839	4,630	1,887
ISLE OF MAN	150	200	10	32	..
TOTAL, UNITED KINGDOM	230,267	253,907	180,217	188,538	175,165

PERCENTAGE OF WORKING POPULATION INVOLVED IN DISPUTES IN GROUPS OF TRADES.*

Group of Trades.	Percentage Proportion of Working Population involved in disputes† beginning in				
	1897.	1898.	1899.	1900.	1901.*
Building	1·8	2·0	3·7	2·3	1·2
Mining and Quarrying	5·9	21·1	5·6	9·1	13·4
Metal, Engineering and Shipbuilding ..	8·8	1·9	1·9	1·6	1·8
Textile	3·0	2·0	4·9	2·0	1·3
Clothing	1·2	0·6	0·4	0·4	0·7
Printing and Allied Trades	0·3	0·1	0·1	0·2	0·2
Woodworking and Furnishing	0·8	0·9	0·4	0·4	0·3
Glass, Pottery, Chemical &c.	1·8	0·8	0·4	8·0	1·2
Food and Tobacco	0·1	0·2	0·1	0·2	0·1
Miscellaneous Trades	0·6	0·2	0·6	0·9	0·2
All Trades except Agricultural Labourers, Seamen and Fishermen.	2·8	3·0	2·2	2·2	2·0

* The figures for 1897-1900 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1901 are preliminary only and subject to revision.

† The Table is exclusive of agricultural labourers, seamen and fishermen. Domestic servants and other non-industrial classes are also excluded. The numbers of the working population on which the percentages are based are taken from the Home Office Returns for 1896, except as regards the building and miscellaneous trades, for which the 1891 Census figures have been used.

CONCILIATION AND ARBITRATION.

CONCILIATION AND ARBITRATION IN THE SETTLEMENT OF TRADE DISPUTES.*

NOTE.—The following Table only includes actual trade disputes (strikes or lock-outs) settled, and not the other questions dealt with by conciliation and arbitration (*see* pp. 83-4).

Year and Agency of Settlement.	Settled by Conciliation.		Settled by Arbitration.		Total Number of Disputes settled by Conciliation or Arbitration.*	
	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.	Number of Disputes.	Number of Persons Affected.
Under the Conciliation Act, 1896:—						
1897	7	2,512	1	500	8	3,012
1898	4	2,251	3	1,300	7	3,551
1899	1	464	1	1,200	2	1,664
1900	1	375	5	1,675	6	2,050
1901	2	3,210	9	6,329	11	9,539
By Trade Boards:—						
1897	10	3,349	1	60	11	3,409
1898	18	12,604	1	65	19	12,729
1899	5	392	..	..	5	392
1900	2	55	4	2,401	6	2,456
1901	5	1,588	5	607	10	2,195
By District and General Boards and Trades Councils:—						
1897	1	30	..	..	1	30
1898 .. .. .	..	..	1	28	1	28
1899	5	574	..	..	5	574
1900	1	140	..	..	1	140
1901 .. .. .	..	..	..	..	..	..
By Individuals:—						
1897	9	3,653	12	9,196	21	12,849
1898	8	1,252	8	1,897	16	3,149
1899	11	6,956	15	2,119	26	9,075
1900	9	8,023	10	3,042	19	11,065
1901	5	2,792	7	1,208	12	4,000
Totals:—						
1897	27	9,544	14	9,756	41	19,300
1898	30	16,167	13	3,350	43	19,517
1899	23	8,386	16	3,319	39	11,705
1900	13	8,593	19	7,118	32	15,711
1901	12	7,590	21	8,144	33	15,731

* So far as the particulars have been ascertained. The figures for 1897-1900 have been extracted from the Annual Reports of the Board of Trade on Strikes and Lock-outs. Those for 1901 are preliminary only and subject to revision.

† Including disputes settled by Federations of Trade Unions.

WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS.*

SUMMARY, 1896-1900.

Trade.	1896.	1897.	1898.	1899.	1900.
Number of Boards known to have settled Cases.					
TRADE BOARDS :—					
Building	3	3	3	7	11
Mining and Quarrying ...	10	6	7	7	13
Iron and Steel	5	6	6	6	6
Engineering and Shipbuilding	6	8	8	9	9
Other Metal Trades	7	5	4	7	7
Textile	2	3	5	...	...
Boot and Shoe	13	11	10	11	10
Other Trades	3	4	4	3	6
DISTRICT AND GENERAL BOARDS	1	2	2	3	2
Total	50	48	49	53	64
Number of Cases considered by Boards.†					
TRADE BOARDS :—					
Building	9	4	10	13	29
Mining and Quarrying ...	950	955	877	829	824
Iron and Steel	48	47	65	45	29
Engineering and Shipbuilding	53	82	57	98	116
Other Metal Trades	10	8	14	20	15
Textile	12	18	31	...	...
Boot and Shoe	330	314	195	175	147
Other Trades	39	18	64	43	26
DISTRICT AND GENERAL BOARDS	5	8	7	9	4
Total	1,456	1,454	1,320	1,232	1,190
Number of Cases settled by Boards.†					
TRADE BOARDS :—					
Building	9	3	7	9	23
Mining and Quarrying ...	413	415	433	367	283
Iron and Steel	38	35	53	30	20
Engineering and Shipbuilding	48	70	51	81	103
Other Metal Trades	9	7	12	17	14
Textile	9	14	17	...	...
Boot and Shoe	251	232	137	125	107
Other Trades	36	16	59	42	25
DISTRICT AND GENERAL BOARDS	5	6	6	4	3
Total	818	798	775	675	578

* Extracted from the Annual Report of the Board of Trade on Strikes and Lock-outs. Cd. 689 of 1901.

† So far as reported.

WORK OF PERMANENT CONCILIATION AND ARBITRATION BOARDS.*

DETAILED ANALYSIS, 1900.

Trade.	Number of Boards that dealt with cases.	Number of Cases dealt with in 1900.		
		Considered by Boards.	Withdrawn or otherwise settled independently of the Boards.	Still under consideration at end of year.
TRADE BOARDS :—				
Building Trades	14	29	2	4
Coal Mining	11	817	514	27
Iron Mining	1	6	...	...
Quarrying	1	1	...	...
Pig Iron Manufacture ...	3	15	2	...
Iron and Steel Manufacture.	4	14	5	2
Engineering and Ship-building.	9	116	12	1
Other Metal Trades ...	7	15	...	1
Boot and Shoe Trade ...	10	147	27	13
Tailoring Trade	2	13	...	...
Dock and Riverside Labour.	4	13	...	1
Total Trade Boards	66	1,186	562	49
DISTRICT BOARD	1	8	1	...
GENERAL BOARD	1	1	...	...
Total	68	1,190	563	49
		Number of Cases settled in 1900.		
		By Conciliation.	By Arbitration.	Total.*
TRADE BOARDS :—				
Building Trades	11	23	...	23
Coal Mining	11	191	85	276
Iron Mining	1	...	6	6
Quarrying	1	...	1	1
Pig Iron Manufacture ...	3	11	2	13
Iron and Steel Manufacture.	3	7	...	7
Engineering and Ship-building.	9	69	34	103
Other metal Trades ...	7	12	2	14
Boot and Shoe Trade ...	10	84	23	107
Tailoring Trade	2	13	...	13
Dock and Riverside Labour.	4	10	2	12
Total Trade Boards	62	420	155	575
DISTRICT BOARD	1	...	2	2
GENERAL BOARD	1	1	...	1
Total	64	421	157	578

* Extracted from the Annual Report of the Board of Trade on Strikes and Lock-outs. Cd. 689 of 1901.

§ V.—*INDUSTRIAL ACCIDENTS AND DISEASES.*

	Page
Diseases of Occupations	86
Industrial Accidents	88

DISEASES OF
CASES OF POISONING AND ANTHRAX

[Compiled from Returns]

NOTE.—Cases include all attacks, fatal or otherwise, reported under Section 29 of known, in the twelve months immediately preceding the date of the report. not. [M = Males ; F = Females.]

DISEASE AND INDUSTRY.	CASES.									
	1901.					1900.				
	Adults.		Young Persons.		Total.	Adults.		Young Persons.		Total.
	M.	F.	M.	F.	M. & F.	M.	F.	M.	F.	M. & F.
LEAD, POISONING.										
White Lead Works ..	175	14	..	..	189	325	33	..	..	358
China and Earthenware	55	44	2	5	106	88	83	9	12	200
Litho-transfer Works ..	6	1	..	..	7	6	..	1	3	10
Red and Yellow Lead Works.	14	..	..	..	14	19	..	..	..	19
Enamelling of Iron Plates	8	1	..	..	9	8	3	..	..	11
Electrical Accumulator Works.	48	..	1	..	49	31	..	2	..	33
Manufacture of Paints and Colours.	54	2	..	..	56	51	5	..	..	56
Smelting of Metals ..	54	..	..	..	54	34	..	..	..	34
Sheet Lead and Lead Piping.	15	..	2	..	17	16	..	1	..	17
Printing	22	..	..	1	23	16	..	2	..	18
File Cutting	38	6	1	1	46	37	3	..	..	40
Coach Making	63	..	3	..	65	65	..	2	..	70
Shipbuilding	28	..	..	..	28	32	..	..	..	32
Paint used in other In- dustries.	55	3	3	..	61	48	..	2*	..	50
Other Industries	120	11	6	2	139	85	13	3	9	110
Total	754	82	18	9	863	862	150	22*	24	1,058
PHOSPHORUS POISONING.										
Total	3	1	..	..	4	1	2	..	..	3
ARSENIC POISONING.										
Paints, Colours and Ex- traction of Arsenic.	3	..	..	..	3	..	6	..	1	7
Other Industries	9	..	..	..	9	15	..	..	..	15
Total	12	..	..	..	12	15	6	..	1	22
MERCURIAL POISONING.										
Total	14	4	..	..	18	7	2	..	..	9
ANTHRAX.										
Wool Sorting and Comb- ing.	5	1	..	..	6	7	2	..	..	9
Handling of Horsehair ..	6	1	1	1	9	5	2	3	2	12
Handling and Sorting of Hides and Skins (Tan- ners, Fellmongers, &c.).	20	..	..	..	20	9	..	..	..	9
Other Industries	4	..	..	..	4	3	1	1	2	7
Total	35	2	1	1	39	24	5	4	4	37

NOTE.— In addition to the cases included in the Table, 169 cases of lead poisoning (including reportable under the Factory and Workshop Acts. The number of such cases reported in * Including one case affecting a boy.

OCCUPATIONS.
IN FACTORIES AND WORKSHOPS.

furnished by the Home Office.]

the Factory and Workshop Act, 1895, and not included as a Case, so far as is Deaths include all fatal cases reported, whether included, as Cases, previously or

DEATHS.										DISEASE AND INDUSTRY.
1901.					1900.					
Adults.		Young Persons.		Total.	Adults.		Young Persons.		Total.	
M.	F.	M.	F.	M. & F.	M.	F.	M.	F.	M. & F.	
7	7	5	1	..	..	6	LEAD POISONING.
4	1	..	..	5	4	4	..	..	8	White Lead Works.
..	China and Earthenware.
..	Litho-transfer Works.
1	1	..	..	..	..	..	Red and Yellow Lead Works.
..	1	..	..	..	1	Enamelling of Iron Plates.
3	3	1	..	..	..	1	Electrical Accumulator Works.
..	1	..	1	Manufacture of Paints and Colours.
1	1	1	..	1	..	2	Smelting of Metals.
7	7	3	..	..	..	3	Sheet Lead and Lead Piping.
4	4	5	..	..	..	5	Printing.
1	1	2	..	..	..	2	File Cutting.
..	4	..	1	..	5	Coach Making.
5	5	4	..	..	..	4	Shipbuilding.
33	1	..	..	34	30	5	3	..	38	Paint used in other Industries.
..	Other Industries.
..	Total.
..	PHOSPHORUS POISONING.
..	Total.
..	ARSENIC POISONING.
1	1	3	..	..	..	3	Paints, Colours, and Ex- traction of Arsenic.
1	1	3	..	..	..	3	Other Industries.
..	Total.
..	MERCURIAL POISONING.
..	Total.
3	1	..	..	4	2	..	..	..	2	ANTHRAX.
1	1	1	2	..	..	3	Wool Sorting and Comb- ing.
5	5	1	..	..	..	1	Handling of Horsehair.
..	1	..	..	..	1	Handling and Sorting of Hides and Skins (Tan- ners, Fellmongers, &c.).
9	1	..	..	10	5	2	..	..	7	Other Industries.
..	Total.

41 deaths) were reported in 1901 among house painters and plumbers, Such cases are not 1900 was 190, and the number of deaths 58.

INDUSTRIAL GENERAL

[Compiled from the following Tables, pages 90 to 104, from the Annual Returns

	Number employed according to latest Returns.†	Number of Persons reported as Killed in				
		1897.	1898.	1899.	1900.	1901.*
I.—Factories	3,929,213	513	575	675	802	769
II.—Mines :						
Underground { Coal	647,822	833	779	801	899	950
{ Metal	18,804	42	27	50	32	28
Surface { Coal	158,913	97	129	115	113	151
{ Metal	13,639	7	6	6	6	2
Total Mines	839,178	979	941	972	1,050	1,131
III.—Quarries (over 20 feet deep):						
Inside quarries	59,968	93	100	98	115	86
Outside quarries	34,220	30	34	19	12	12
Total Quarries	94,188	123	134	117	127	98
IV.—Shipping (Merchant Vessels).‡	225,443	1,631	1,139	1,743	1,436	1,524
V.—Railway Service : §						
Accidents connected with the movement of Railway Ve- hicles. {	575,834	492	490	507	568	491
Other Accidents		47	32	48	44	48
Total Railway Service§ ...	575,834	539	522	555	612	539
Total of I. to V. ...	5,683,856	3,785	3,311	4,062	4,027	4,061
VI.—Workshops		3	2	6	11	13
VII.—Under Factory and Workshop Act, 1895, Ss. 22, 23.						
Laundries		2	—	1	3	—
Docks, Wharves and Quays		88	89	115	132	116
Warehouses		12	16	21	30	33
Buildings	Cannot be stated.	40	45	53	67	104
VIII.—Railway Service (Contractors' Servants).		27	20	29	19	26
IX.—Under Notice of Acci- dents Act, 1894.		62	56	75	70	75
X.—Shipping (Fishing Vessels, &c.).||		243	271	257	394	199
Grand Total of I. to X.		4,262	3,810	4,619	4,753	4,627

* Certain of the figures for 1901 are preliminary and subject to correction in the Annual Reports. (See detailed Tables, pp. 90-104.)

† The numbers employed relate to the following years:—Factories, 1898-9; Mines, Quarries, Merchant Vessels and Railway Service, 1901.

‡ Year ended 30th June. The fatal accidents to Lascars are included, but not the non-fatal.

ACCIDENTS.

SUMMARY.

issued by the Home Office, and from the "Labour Gazette."]

Number of Persons reported as Injured in					
1897.	1898.	1899.	1900.	1901.*	
35,447	49,290	60,691	67,926	72,127	I.—Factories.
					II.—Mines.
3,952	3,615	3,649	3,876	3,572	Coal } Underground.
212	230	229	203	175	Metal }
504	458	466	558	432	Coal } Surface.
96	105	133	91	82	Metal }
4,764	4,408	4,477	4,728	4,261	Total Mines.
					III.—Quarries (over 20 feet deep).
661	768	918	863	876	Inside quarries.
465	666	249	168	189	Outside quarries.
1,126	1,434	1,167	1,031	1,065	Total Quarries.
2,440	2,354	2,746	2,463	2,394	IV.—Shipping (Merchant Vessels).†
					V.—Railway Service.§
4,104	4,117	4,582	4,542	4,214	Accidents connected with the movement of Rail-way Vehicles.
10,180	8,709	10,809	11,009	10,393	Other Accidents.
14,284	12,826	15,391	15,551	14,607	Total Railway Service.§
58,061	70,312	84,472	91,699	94,454	Total of I. to V.
76	135	150	229	231	VI.—Workshops.
					VII.—Under Factory and Workshop Act, 1895, Ss. 22, 23.
202	217	242	301	350	Laundries.
2,859	4,070	4,591	4,440	4,418	Docks, Wharves and Quays.
956	2,507	3,513	3,718	3,463	Warehouses.
276	616	702	1,361	2,140	Buildings.
118	153	191	147	133	VIII.—Railway Service. (Contractors' Servants).
1,154	1,491	2,358	2,293	1,968	IX.—Under Notice of Acci-dents Act, 1894.
154	132	150	115	133	X.—Shipping (Fishing Vessels, &c.)||
63,856	79,633	96,369	104,303	107,290	Grand Total of I. to X.

§ Excluding Contractors' Servants. (See VIII.)

|| Year ended 30th June. The fatal accidents relate to all Fishing vessels and other boats and craft. The non-fatal accidents relate only to Fishing vessels of 15 tons and upwards registered under Part I. of the Merchant Shipping Act, 1894.

ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP ACTS.

SUMMARY, 1887-1901.

[The figures for 1887-1900 have been compiled from the Appendices to the Annual Reports of the Chief Inspector of Factories and Workshops. Those for 1901 are preliminary and subject to revision.]

Year.	Killed.			Injured.					
	Males.	Fe- males.	Total.	Reported to Certifying Surgeons.			Reported to Inspectors only.*		
				Males.	Fe- males.	Total.	Males.	Fe- males.	Total.
1887 ..	359	9	368	5,137	1,322	6,459	...	..	...
1888 ...	369	17	386	5,580	1,462	7,051	...	...	...
1889 ...	432	11	443	5,967	1,557	7,524	...	...	...
1890 ...	436	48	484	6,238	1,489	7,727	...	..	...
1891 ...	405	15	420	6,502	1,605	8,107	...	...	...
1892 ...	403	23	426	6,654	1,563	8,217	...	...	...
1893 ...	403	19	422	6,332	1,432	7,764	...	...	...
1894 ...	430	18	448	7,661	1,640	9,301	...	...	...
1895 ...	431	24	455	8,231	1,780	10,011	...	...	...
1896* ...	{ 480 105	{ 10 1	{ 490 106	11,457	2,380	13,837	†	†	19,124
1897* ...	{ 503 141	{ 13 1	{ 516 142	12,985	2,342	15,327	23,891	598	24,489
1898* ...	{ 567 150	{ 10 ...	{ 577 150	15,843	2,657	18,500	37,495	840	38,335
1899* ...	{ 669 189	{ 12 1	{ 681 190	18,758	3,142	21,900	46,958	1,031	47,989
1900* ...	{ 797 229	{ 16 3	{ 813 232	23,385	3,274	26,659	50,021	1,295	51,316
1901* ...	{ 758 252	{ 24 1	{ 782 253	24,171	4,064	28,235	52,898	1,596	54,494

Note.—The number of persons employed in factories in the United Kingdom in 1898-9 was 3,929,213. The number employed in all workshops from which accidents are required to be reported cannot be stated, although the number is very large. The number of reported accidents in workshops is, however, very small. (See Table on pp. 88-9.)

* The Factory and Workshop Act of 1895 (Sections 22, 23) brought in a number of industries previously outside the Acts. The fatal accidents in these industries have been recorded separately, and are shown in the table in the second line of figures from 1896 onwards. The class of accidents in all industries required to be reported to Inspectors only was not reportable under the Factory Acts prior to that of 1895.

† Not distinguished in Factory Reports.

ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP ACTS—continued.

ACCIDENTS IN FACTORIES* CLASSIFIED BY INDUSTRIES, 1900.

[Compiled from the Annual Report of the Chief Inspector of Factories and Workshops for the Year 1900 (Cd. 668 of 1901), and supplement thereto (Cd. 841 of 1901).]

Groups of Industries.	Total Number Employed.†	Number Killed in 1900.			Death Rate per 1,000 Persons Employed.	Number Injured in 1900.		
		Males.	Females.	Total.		Males.	Females.	Total.
TEXTILE FACTORIES:—								
Cotton	526,107	38	3	41	0·08	2,576	1,322	3,898
Wool	114,054	14	..	14	0·12	510	283	793
Worsted	130,845	4	..	4	0·03	402	246	648
Flax	101,919	2	2	4	0·04	220	185	405
Other Textiles	163,795	4	3	7	0·07	457	355	812
Total Textile Factories.	1,036,570	62	8	70	..	4,165	2,441	6,606
<i>Rate per 1,000 employed</i>	<i>..</i>	<i>0·16</i>	<i>0·01</i>	<i>..</i>	<i>0·07</i>	<i>10·76</i>	<i>3·78</i>	<i>6·37</i>
NON-TEXTILE FACTORIES:—								
Print, Bleach, Dye, Works.	136,565	23	..	23	0·17	784	38	822
Wood—Saw Mills, Carpenters.	104,533	39	..	39	0·37	2,756	5	2,761
Cabinet, Furniture and Household Utensil Makers, and Upholsterers.	69,577	6	..	6	0·09	516	32	548
Metals. Extraction, Founding and Conversion of.	308,701	184	..	184	0·60	11,760	78	11,838
Machines, Conveyances, Appliances, Tools.	881,685	232	..	232	0·26	31,583	286	31,869
Metals, Galvanising, Finishing, &c.	27,842	4	..	4	0·14	455	20	481
Clothing	249,910	1	..	1	0·00	588	105	693
Paper, Printing, Stationery, &c.	246,797	21	3	24	0·10	1,658	298	1,956
Food, Drink, Tobacco, Snuff, and Cigars.	267,968	72	2	74	0·28	2,118	362	2,480
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	56,233	..	..	..	..	166	49	215
Leather.—Tanners, Fellmongers, Curriers.	27,516	3	..	3	0·11	177	1	178
India-rubber and Gutta Percha.	18,794	3	..	3	0·16	115	9	124
Glass, Clay, Stone, &c. . .	178,921	46	1	47	0·26	1,982	110	2,092
Chemicals, &c. (including Explosives).	102,572	36	1	37	0·36	1,810	51	1,861
Gas	57,101	26	..	26	0·41	868	..	868
Miscellaneous Industries.	157,908	29	..	29	0·18	2,160	374	2,534
Total Non-Textile Factories.	2,892,643	725	7	732	..	59,496	1,824	61,320
<i>Rate per 1,000 employed</i>	<i>..</i>	<i>0·31</i>	<i>0·01</i>	<i>..</i>	<i>0·25</i>	<i>25·12</i>	<i>3·48</i>	<i>21·20</i>
Total Textile and Non-Textile Factories.	3,929,213	787	15	802	..	63,661	4,265	67,926
<i>Rate per 1,000 employed</i>	<i>..</i>	<i>0·29</i>	<i>0·01</i>	<i>..</i>	<i>0·20</i>	<i>23·10</i>	<i>3·64</i>	<i>17·29</i>

* This table relates to operatives in factories only (see first note at foot of preceding table, page 90).

† The figures in this column relate to 1898. The numbers of males and females respectively are given on page 188.

ACCIDENTS REPORTED UNDER THE CLASSIFIED BY CAUSE

[Compiled from the Annual Report of the Chief Inspector of Factories]

Groups of Industries.	Movement of Machinery.						Hot Liquid or Molten Metal or other Substance in Vat or Pan.	
	Hoists.		Cranes and other Lifting Tackle.		Other.			
	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.
TEXTILE FACTORIES.								
Cotton	6	71	2	5	15	2,546	..	10
Wool .. .. .	..	15	..	3	7	597	..	4
Worsted .. .. .	..	32	..	6	1	461	..	5
Other Textiles	1	24	..	6	6	842	1	5
NON - TEXTILE FACTORIES.								
Print, Bleach, Dye Works	1	14	1	5	5	399	4	41
Wood.—Saw Mills, Carpenters.	1	4	1	21	18	1,654	..	3
Metals, Extraction, Founding and Conversion of.	8	72	15	409	66	2,303	..	67
Machines, Appliances, Conveyances, Tools.	1	63	25	517	45	7,384	2	57
Paper, Printing, Stationery, &c.	1	46	..	7	12	1,245	..	6
Food, Drink, Tobacco, Snuff and Cigars.	9	63	1	24	18	662	2	38
Glass, Clay, Stone, &c.	2	13	..	20	22	448	..	6
Chemicals, &c. (including Explosives).	..	25	1	25	8	349	4	72
Gas	1	12	2	7	2	81	..	2
Miscellaneous Industries	1	51	4	34	14	2,486	4	17
WORKSHOPS.								
Machines, Appliances, Conveyances, Tools.	..	..	..	..	..	6	..	..
Miscellaneous Industries	..	..	..	..	..	22	1	1
INDUSTRIES UNDER Ss. 22 & 23 OF 1895 ACT.								
Laundries	1	..	..	..	1	240	..	1
Docks, Wharves and Quays.	..	40	19	619	14	215	..	1
Warehouses	8	33	3	141	5	175	..	1
Construction and Repairing of Buildings (S. 23, ss. 1b and 2a.	..	4	8	65	3	60	..	..
Buildings defined by S. 23, ss. 2b.	..	15	..	..	..	8	..	..
Totals, 1900 ..	41	597	82	1,914	262	22,183	18	337

FACTORY AND WORKSHOP ACTS—continued.**AND INDUSTRY, 1900.***and Workshops for the Year 1900. (Cd.—668 of 1901.)]*

Explosion.		Escape of Gas, Steam or Metal.		Falls (other than those included in preceding Columns).		Other Causes.		Total.	
Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.	Fatal.	Non-Fatal.
1	6	..	22	8	418	9	820	41	3,898
..	3	..	2	4	57	3	112	14	793
..	1	..	5	2	72	1	116	4	698
..	6	1	4	2	114	..	216	11	1,217
1	18	..	24	6	99	5	222	23	822
..	4	..	13	9	278	10	784	39	2,761
8	209	9	1,640	27	1,456	51	5,632	184	11,838
3	153	6	443	85	4,400	65	18,852	232	31,869
..	15	2	34	4	162	5	441	24	1,956
1	238	3	44	24	448	16	963	74	2,480
..	10	1	23	6	354	16	1,218	47	2,092
4	48	1	99	11	386	9	1,069	38	2,073
2	16	2	43	8	208	9	499	28	868
3	33	2	67	6	442	11	1,431	45	4,561
..	1	..	1	..	29	..	82	..	119
2	16	..	..	5	25	3	46	11	110
..	1	..	4	1	24	..	31	3	301
1	8	..	8	55	1,046	43	2,503	132	4,440
..	1	..	2	8	957	6	2,408	30	3,718
..	13	..	7	37	301	16	522	64	972
..	1	..	1	2	122	1	242	3	369
26	801	27	2,486	310	11,398	279	38,259	1,045	77,975

ACCIDENTS REPORTED UNDER THE FACTORY AND WORKSHOP ACTS—continued.

CLASSIFIED ACCORDING TO NATURE OF INJURY, 1901.

[Compiled from returns furnished to the Department by the Chief Inspector of Factories and Workshops. The figures are preliminary and subject to revision.]

	Adults (over 18).		Young Persons (13-18).		Children (11-14).		All Ages.		
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males and Fe- males
(A.)—ACCIDENTS REQUIRED TO BE NOTIFIED TO CERTIFYING SURGEONS AS WELL AS TO INSPECTORS.									
Causing Death	903	17	104	8	3	..	1,010	25	1,035
Causing Injury :—									
Loss of right hand or arm	52	5	22	7	2	..	76	12	88
Loss of left hand or arm	56	6	18	3	..	..	74	9	83
Loss of part of right hand	874	142	423	130	12	4	1,309	276	1,585
Loss of part of left hand	968	120	347	82	10	5	1,323	207	1,532
Loss of any part of leg or foot ..	85	1	21	3	..	..	106	4	110
Fracture of limbs or bones of trunk.	583	28	173	25	10	4	766	57	823
Fracture of hand or foot	439	52	128	36	5	3	572	90	662
Loss of sight of one or both eyes	45	12	6	8	..	..	51	20	71
Injuries to head and face	1,332	224	267	71	8	3	1,607	298	1,905
Burns and scalds	3,078	68	507	30	4	..	3,589	98	3,687
Lacerations, contusions, and other injuries not enumerated above.	10,874	1,881	3,716	1,081	106	31	14,696	2,943	17,639
Total	18,366	2,539	5,623	1,476	157	49	24,171	4,064	28,235
(B.)—NON-FATAL ACCIDENTS REQUIRED TO BE NOTIFIED TO INSPECTORS ONLY.*									
	46,737	1,064	6,102	514	59	18	52,896	1,596	54,491
Total of Non-fatal Accidents ..	65,123	3,603	11,730	1,990	216	67	77,069	3,600	80,669

* Nature of injury not required to be reported.

FATAL ACCIDENTS REPORTED UNDER COAL MINES REGULATION ACTS.

**CLASSIFIED BY PLACE OR CAUSE OF ACCIDENTS,
1887-1901.**

[Compiled from the Annual Returns issued by the Home Office.]

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents	
	Ex- plosions of Fire- damp or Coal Dust.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		Per 1,000 Persons employed.	Per 1,000,000 Tons of Mineral raised.
1887	149	470	84	213	79	995	1.89	5.75
1888	49	471	75	209	102	906	1.65	4.86
1889	138	465	74	292	143	1,112	1.91	5.61
1890	290	434	88	245	137	1,194	1.89	5.96
1891	51	476	119	236	123	1,005	1.50	4.95
1892	123	435	91	255	112	1,016	1.49	5.11
1893	160	412	103	265	120	1,060	1.55	6.04
1894	317	444	77	177	112	1,127	1.60	5.65
1895	55	426	97	345	119	1,042	1.49	5.17
1896	173	424	68	237	123	1,025	1.48	4.92
1897	19	480	57	277	97	930	1.34	4.32
1898	27	431	64	257	129	908	1.28	4.22
1899	54	437	69	241	115	916	1.26	3.93
1900	45	493	80	281	113	1,012	1.30	4.25
1901	125	482	71	272	151	1,101	1.36	4.76

Note.—The number of persons employed in and about mines under the Coal Mines Regulation Acts in the United Kingdom in 1901 was 806,735 viz., 647,822 underground and 158,913 above ground. The quantity of mineral raised in 1901 was 231,343,224 tons, of which 219,037,240 tons were coal.

**FATAL ACCIDENTS REPORTED UNDER METALLIFEROUS
MINES REGULATION ACTS.**

**CLASSIFIED BY PLACE OR CAUSE OF ACCIDENTS,
1887-1901.**

[Compiled from the Annual Returns issued by the Home Office.]

Year.	Number of Deaths resulting from—					Grand Total of Deaths.	Death-rate from Accidents per 1,000 Persons employed.
	Ex- plosions of Fire- damp.	Falls of Ground.	Acci- dents in Shafts.	Miscel- laneous Acci- dents Under- ground.	Acci- dents on Surface.		
1887... ..	5	23	13	14	1	56	1.34
1888... ..	1	25	14	25	7	72	1.66
1889...	28	12	15	9	64	1.47
1890...	14	10	14	8	46	1.09
1891...	24	13	9	5	51	1.29
1892...	19	12	13	8	52	1.36
1893...	23	12	27	3	65	1.78
1894...	13	16	11	6	46	1.36
1895...	21	13	13	7	54	1.62
1896...	15	11	7	7	40	1.21
1897...	10	2	30	7	49	1.46
1898...	20	2	5	6	33	0.96
1899...	19	14	17	6	56	1.59
1900...	16	6	10	6	38	1.10
1901...	12	8	8	2	30	0.92

Note.—The number of persons employed in mines under the Metalliferous Mines Regulation Acts in the United Kingdom, in 1901, was 32,443, viz., 18,804 underground and 13,639 above ground.

FATAL ACCIDENTS TO SEAMEN.*

SUMMARY 1887-1901.

[The figures for 1887 to 1900 are extracted from the Annual Abstracts of Shipping Casualties. Those for 1901 are preliminary and subject to revision.]

Year ended June 30th.	Deaths in Sea-going TRADING VESSELS registered under the Merchant Shipping Acts.			Deaths in FISHING VESSELS.			Deaths by Wrecks of, or Casualties to, other BOATS and CRAFT.	TOTAL DEATHS.		
	By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.	By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Total.		By Wrecks of, or Casualties to, the Vessels.	By other Accidents.	Grand Total.
1887 ..	1,349	693	2,042	161	103	269	79	1,589	801	2,390
1888 ..	1,174	772	1,946	163	212	375	43	1,380	984	2,364
1889 ..	962	841	1,803	236	178	414	43	1,241	1,019	2,260
1890 ..	914	870	1,784	158	124	282	69	1,141	994	2,135
1891 ..	1,208	789	1,997	104	91	195	47	1,359	880	2,239
1892 ..	1,104	810	1,914	200	103	303	58	1,363	913	2,275
1893 ..	970	649	1,619	88	85	173	58	1,116	734	1,850
1894 ..	1,220	802	2,022	282	96	378	60	1,562	898	2,460
1895 ..	957	764	1,721	373	96	469	46	1,376	860	2,236
1896 ..	1,154	742	1,896	179	93	272	65	1,398	835	2,233
1897 ..	899	732	1,631	93	110	203	40	1,033	842	1,874
1898 ..	489	650	1,139	149	86	235	36	674	736	1,410
1899 ..	1,081	662	1,743	106	103	209	48	1,235	765	2,000
1900 ..	769	667	1,436	245	80	325	69	1,083	747	1,830
1901 ..	855	669	1,524	100	69	169	30	985	738	1,723

NOTE.—The number of seamen employed in Sea-going Trading Vessels belonging to the United Kingdom registered under the Merchant Shipping Acts in 1901 was 225,443. The number employed in Fishing Vessels and in other Boats and Craft cannot be stated.
* Including accidents at sea, and in rivers and harbours.

FATAL ACCIDENTS TO SEAMEN—continued.

DEATH-RATES IN TRADING VESSELS, 1887-1901.

[The figures for the years 1887 to 1900 are compiled from the Annual Abstracts of Shipping Casualties and the Annual Statements of Navigation and Shipping issued by the Board of Trade. Those for 1901 are preliminary and subject to revision.]

Year ended June 30th.	Number of Seamen killed by Accidents at Sea or in Rivers and Harbours in Trading Vessels registered under the Merchant Shipping Act.					
	Sailing Vessels.		Steam Vessels.		Total.	
	Number killed.	Death-rate per 1,000 employed.	Number killed.	Death-rate per 1,000 employed.	Number killed.	Death-rate per 1,000 employed.
1887	1,087	16·97	955	8·02	2,042	11·15
1888	1,048	14·88	898	6·87	1,946	9·67
1889	997	14·66	806	5·77	1,803	8·68
1890	856	13·01	928	6·24	1,784	8·32
1891	1,174	18·53	823	5·31	1,997	9·15
1892	1,106	17·39	808	5·18	1,914	8·72
1893	856	13·96	763	4·86	1,619	7·42
1894	970	16·57	1,052	6·61	2,022	9·28
1895	916	16·33	805	4·97	1,721	7·89
1896	960	18·02	936	5·64	1,896	8·65
1897	680	13·64	951	5·66	1,631	7·48
1898	486	10·44	653	3·78	1,139	5·19
1899	625	14·42	1,118	6·29	1,743	7·88
1900	498	12·10	938	5·11	1,436	6·40
1901	688	17·92	836	4·47	1,524	6·76

ACCIDENTS TO RAILWAY SERVANTS.*

SUMMARY, 1887-1901.

[Compiled from the Annual Reports issued by the Board of Trade.]

Year.	By Accidents connected with the movement of Railway Vehicles.		By other Accidents on Railway Companies' Premises.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1887	422	2,075	34	3,703	456	5,778
1888	396	2,193	46	4,392	442	6,585
1889	435	2,769	41	5,593	476	8,362
1890	499	3,122	37	6,287	536	9,409
1891	549	3,161	54	5,995	603	9,156
1892	534	2,915	41	5,510	575	8,425
1893	460	2,631	56	4,204	516	6,835
1894	479	2,711	43	4,518	522	7,229
1895	442	2,654	47	4,826	489	7,480
1896	447	3,986†	43	10,124†	490	14,110†
1897	510	4,129	56	10,273	566	14,402
1898	504	4,149	38	8,830	542	12,979
1899	531	4,633	53	10,949	584	15,582
1900	583	4,585	48	11,113	631	15,698
1901	511	4,243	54	10,497	565	14,740

NOTE.—The number of persons employed on 31st December, 1901, by Railway Companies in the United Kingdom was 575,831.

* Including Contractors' Servants, of whom 26 were reported killed, and 133 injured by accidents in 1901.

† The Report for 1896 states that "there can be no doubt that the number of returns of injuries to servants received by the Board of Trade has been considerably affected by the Order recently made by the Department as regards the mode in which the returns are made."

ACCIDENTS TO RAILWAY SERVANTS—*continued.*

CLASSIFIED BY OCCUPATIONS, 1901.

[Compiled from Board of Trade Returns of Railway Accidents for 1901.
(Cd. 1101 of 1902).]

Nature of Employment.	Accidents connected with movement of Railway Vehicles.		Other Accidents.		Total.		Number of persons employed in 1901.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
Capstan Men and Lads ..	4	107	..	22	4	129	1,256
Carmen and Vanguarders	1	14	4	477	5	491	23,530
Carriage Cleaners.. ..	4	36	1	144	5	180	5,381
Checkers	3	23	..	147	3	170	7,971
Chockers, Chain-boys, and Slippers.	2	88	..	21	2	109	736
Clerks.. .. .	11	21	..	65	11	86	61,810
Engine Cleaners	7	80	..	503	7	563	19,243
Engine Drivers	26	342	3	633	29	975	25,556
Firemen	24	496	2	762	26	1,258	24,083
Gatekeepers	3	6	1	18	4	24	3,507
Greasers	12	19	..	28	12	47	1,805
Guards (Goods) and Brakesmen.	42	845	..	290	42	1,135	15,708
Guards (Passenger) ..	8	122	1	117	9	239	7,291
Horse Drivers	2	29	..	37	2	126	2,272
Inspectors	7	19	1	44	8	63	6,772
Labourers	33	153	8	1,383	41	1,536	53,282
Lampmen and Lamp lads	4	13	..	104	4	117	2,285
Loaders and Sheeters ..	2	25	..	179	2	204	4,430
Mechanics	18	26	7	507	25	533	81,440
Permanent Way Men ..	121	149	5	1,290	126	1,439	66,631
Porters	45	572	11	2,430	56	3,002	55,276
Shuntors	41	650	..	165	41	815	10,841
Signal Fitters	5	9	1	78	6	87	3,843
Signalmen	9	39	1	160	10	199	27,723
Station Masters	2	23	..	51	2	74	8,103
Watchmen	4	2	..	10	4	12	903
Yardsmen	5	36	..	27	5	63	1,717
Miscellaneous	46	210	2	701	48	911	52,359
Total	491	4,214	48	10,393	539	14,607	575,634
Contractors' Servants ..	20	29	6	104	26	133	Cannot be stated.

ACCIDENTS TO RAILWAY SERVANTS.*—continued.

CLASSIFIED BY PLACE OR CAUSE OF ACCIDENT, 1901.

[Compiled from Board of Trade Returns of Railway Accidents for 1901.
(Cd. 1101 of 1902).]

	Killed.	Injured.
ACCIDENTS CONNECTED WITH MOVEMENT OF RAILWAY VEHICLES.		
Accidents to trains	8	156
During shunting operations :—		
Whilst coupling or uncoupling vehicles	14	571
When getting on or off, or falling off engines, waggons, &c.	4	234
Whilst braking, spragging, or chocking wheels ...	7	378
Whilst moving vehicles by capstans, turn-tables, props, &c.	11	433
Other	52	693
From falling off trains, engines, &c., in motion	20	78
When getting on or off engines, vans, &c., during running of trains.	10	260
By coming in contact with over-bridges or erections on the sides of the line.	9	56
Whilst attending to machinery, &c., of engines in motion...	—	862
Whilst working on permanent way, sidings, &c.	95	117
Whilst walking, crossing, or standing on the line on duty :—		
At stations	114	240
At other parts of the line	50	61
From being caught between vehicles	20	109
From falling or being caught between trains and platforms, walls, &c.	9	64
Whilst walking, &c., along the line to or from work ...	44	35
Miscellaneous	44	396
OTHER ACCIDENTS.		
Whilst loading, unloading, or sheeting waggons, trucks, and horse-boxes.	5	1,831
Whilst moving goods and luggage in stations or sheds ...	2	550
By the falling of waggon-doors, lamps, bales of goods, &c.	1	583
Whilst attending to engines at rest	1	1,392
From falling off, or when getting on or off engines or vehicles at rest.	3	879
From falling off ladders, scaffolds, &c.	15	383
By stumbling whilst walking on the line	—	751
From the falling of rails, sleepers, &c., when at work on the line.	1	746
Miscellaneous	26	3,382
Total	565	14,740

* Including Contractors' Servants to the number of 26 killed and 183 injured.

ACCIDENTS TO RAILWAY SERVANTS*—*continued.*

CLASSIFIED BY NATURE OF INJURIES, 1901.

[Compiled from Board of Trade Returns of Railway Accidents for 1901.
(Cd. 1101 of 1902).]

Nature of Injuries.						Accidents connected with the movement of Railway Vehicles.	Other Accidents.	Total.
Fatal	...	...	...	...	...	511	54	565
Injuries resulting in loss of—								
Legs or feet	...	...	...	...	...	81	...	81
Arms or hands	...	...	...	...	...	24	2	26
Fingers or toes	...	...	...	...	...	21	13	34
Fractures of—								
Skull	...	...	...	...	...	12	11	23
Legs or arms	...	...	...	...	...	131	211	342
Collar bones or ribs	...	...	...	...	...	89	104	193
Other bones	...	...	...	...	...	48	87	135
Dislocations	...	...	...	...	...	40	82	122
Internal injuries	...	...	...	...	...	103	183	286
Contusions of—								
Head or body	...	...	...	...	...	437	592	1,029
Limbs	...	...	...	...	...	1,057	2,871	3,928
Scalds or burns	...	...	...	...	...	97	220	317
Sprains	...	...	...	...	...	484	1,813	2,297
Cuts or lacerations	...	...	...	...	...	400	1,109	1,509
Shocks to system	...	...	...	...	...	48	38	86
Miscellaneous injuries	...	...	...	...	...	1,171	3,161	4,332
Total injured						4,243	10,497	14,740
Total killed and injured						4,754	10,551	15,305

* Including Contractors' Servants to the number of 26 killed and 133 injured.

ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS ACT.*

CLASSIFIED BY NATURE OF EMPLOYMENT, 1896-1901.

[Compiled from particulars supplied by the Railway Department of the Board of Trade.]

Nature of Works, &c.	Killed.						Injured.					
	1896.	1897.	1898.	1899.	1900.	1901.	1896.	1897.	1898.	1899.	1900.	1901.
(A). CONSTRUCTION OR REPAIR OF:—												
Bridge	8	5	2	3	4	3	23	36	32	25	33	48
Canal .. .. .	..	..	2	1	3	..	10	2	7	23	14	26
Railway†	24	25	25	30	29	44	436	481	544	738	811	682
Tramroad .. .. .	..	1	..	..	..	2	..	..	..	2	1	..
Tramway	1	..	..	..	2	..	6	7	17	23	50	28
Tunnel	6	5	4	8	9	5	191	125	81	159	295	393
Other Works authorised by any local or personal Act of Parliament.	9	18	12	17	15	11	307	334	484	1,005	748	447
Total	48	54	45	59	62	65	973	985	1,165	1,974	1,952	1,623
(B). USE OR WORKING OF:—												
Bridge .. .. .	..	..	..	..	..	..	..	..	..	..	3	..
Canal.. .. .	3	4	5	11	4	5	35	37	43	64	46	31
Tramroad .. .. .	..	..	..	..	..	..	2	6	1	1	1	..
Tramway	1	2	1	2	2	3	114	107	262	303	275	284
Tunnel	1	..	..	..	..	..	..	..	..	..	..	..
Other Works authorised by any local or personal Act of Parliament.	1	..	..	..	1	..	15	18	17	11	16	28
Traction or other steam engine or machine in the open air. }	4	2	5	3	1	2	..	1	3	5	..	2
Total	10	8	11	16	8	10	166	169	326	394	341	345
Grand Total	58	62	56	75	70	75	1,139	1,154	1,491	2,358	2,293	1,968

* Section 6 of the Act states that "Nothing in this Act shall apply to any employment which is for the time being regulated by any Act of Parliament administered by the Secretary of State, or by inspectors appointed by him, or shall require notice to be given of any accident of which notice is required by any other Act to be given to the Board of Trade." The Act came into operation on July 20th, 1894.

† Accidents during the working of railways being reportable under other Acts are not notified under the Act of 1894.

ACCIDENTS REPORTED UNDER NOTICE OF ACCIDENTS

ACT—continued.

CLASSIFIED BY NATURE OF INJURY, 1896-1901.

[Compiled from particulars supplied by the Railway Department of the Board of Trade.]

Nature of Injury.	1896.	1897.	1898.	1899.	1900.	1901.	1896.	1897.	1898.	1899.	1900.	1901.
	Construction or Repair.						Use or Working.					
Fractures	99	95	111	122	133	102	15	22	30	31	18	30
Dislocations	15	11	19	15	15	13	..	3	4	9	2	3
Ruptures and other severe injuries to body.	73	45	38	48	47	42	15	6	8	13	17	8
Injuries to eye ..	34	26	52	69	73	72	4	4	17	14	6	12
Other injuries to head or face.	129	150	161	244	270	231	25	25	29	38	32	36
Other injuries to arms or hands.	289	215	301	567	610	489	31	29	64	60	84	71
Other injuries to legs or feet.	262	297	348	638	544	468	54	56	117	136	127	138
Miscellaneous injuries	92	146	135	271	260	206	22	24	57	53	55	47
Total ..	973	985	1,165	1,974	1,952	1,623	166	169	326	334	341	345

FATAL ACCIDENTS REPORTED UNDER QUARRIES ACT.

CLASSIFIED BY PLACE OR CAUSE OF ACCIDENTS,
1895*-1901.

[Compiled from the Annual Returns issued by the Home Office.]

Year.	Number of Deaths resulting from the under-mentioned classes of Accidents.						Death-rate from Accidents per 1,000 Persons employed.
	Inside the Quarries.			Outside the Quarries.		Grand Total of Deaths.	
	Falls of Ground.	By Blasting.	Miscellaneous.	Ma- chinery.	Miscellaneous.		
1895	43	8	31	6	14	102	0·97
1896	43	10	37	14	20	124	1·10
1897	51	13	29	10	20	123	1·00
1898	44	10	46	15	19	134	1·00
1899	44	8	46	8	11	117	1·19
1900	53	13	49	2	10	127	1·35
1901	39	15	32	4	8	98	1·04

Note.—The number of persons employed in Quarries under the Quarries Act in the United Kingdom in 1901 was 94,188, viz., 59,968 inside, and 34,220 outside the quarries.

* The Quarries Act (which applies to Quarries over 20 feet deep only), came into operation in 1895. Figures for previous years cannot be stated.

§ VI.—ASSOCIATIONS OF EMPLOYERS AND
WORKMEN.

	Page
Associations of Employers	106
Trade Unions	107
Workmen's Clubs	132
Workmen's Co-operative Societies	133
Loan Societies	151
Building Societies	152
Friendly Societies	154

ASSOCIATIONS OF EMPLOYERS.*

GENERAL SUMMARY for 1901.

[Based on special returns supplied to the Department.]

Trades.	Federation and National Asso- ciations.	Local Associations.			Total.
		England and Wales.†	Scotland.	Ireland.	
Building Trades.					
Master builders	9	179	33	6	237
" bricklayers .. ..	..	1	..	..	1
" masons.. ..	..	2	10	..	12
" carpenters and joiners ..	..	5	8	..	13
" slaters.. ..	1	8	3	..	12
" plumbers	1	46	7	3	57
" plasterers	1	17	7	..	25
" painters	5	56	11	5	77
" glaziers .. ..	..	1	..	..	1
Total ..	17	315	79	14	426
Mining and Quarrying.					
Coal mining	1	19	6	..	26
Ironstone mining .. ..	..	1	..	..	1
Quarrying	1	5	3	..	9
Total ..	2	25	9	..	36
Metal, Engineering, and Shipbuilding Trades.					
Iron and steel trades.. ..	3	9	..	..	12
Engineering and shipbuilding ..	3	40	14	1	58
Miscellaneous metal trades and metal working.	..	32	1	..	33
Total ..	6	81	15	1	103
Textile Trades.					
Cotton trades	2	28	..	..	30
Woollen and worsted trades ..	..	3	..	..	3
Other textile trades	1	8	3	3	15
Bleaching, dyeing and finishing ..	1	2	1	..	4
Total ..	4	41	4	3	52
Clothing Trades.					
Boot, shoe and clog manufacture	1	22	4	1	28
Tailoring.. ..	1	21	7	4	33
Other clothing trades	1	3	..	1	5
Total ..	3	46	11	6	66
Miscellaneous Trades.					
Cab, cart, and car owners .. ..	..	4	3	..	7
Ship, barge, fishing vessels, &c., owners.	1	8	1	..	10
Agriculture .. ..	..	1	..	..	1
Printing and kindred trades ..	3	29	4	2	38
Wood-working and furnishing trades.	3	20	7	3	33
Glass, pottery and brick trades ..	1	20	3	1	25
Corn traders .. ..	..	2	..	1	3
Bakers and confectioners	4	26	15	2	47
Other miscellaneous trades ..	1	16	4	1	22
Total ..	13	126	57	10	186
Parliamentary Associations ..	2	..	..	..	2
Grand Total*	47	634	155	34	870

* Associations purely for the purposes of trade protection, insurance, and the diffusion of information, or the advancement of technical knowledge, are, so far as possible, excluded.

† Including three Associations in the Isle of Man.

TRADE UNIONS.

GENERAL SUMMARY, 1892-1900.

[Extracted from the Report of the Board of Trade on Trade Unions. Cd. 773 of 1901.]

All Trade Unions.

Year.	Number at end of Year.	Total Membership at end of Year.
1892 ...	1,216	1,502,358
1893 ...	1,266	1,479,417
1894 ...	1,303	1,436,800
1895 ..	1,326	1,407,836
1896 ...	1,343	1,494,465
1897 ...	1,342	1,613,998
1898 ...	1,313	1,648,732
1899 ...	1,302	1,800,869
1900 ...	1,272	1,905,116

100 Principal Trade Unions.

Year.	Member- ship at end of Year.	Income.		Expenditure.		Funds at end of year.	
		Amount.	Per Member.	Amount.	Per Member.	Amount.	Per Member.
1892 ...	904,399	£ 1,473,086	s. d. 32 7	£ 1,431,701	s. d. 31 8	£ 1,619,689	s. d. 35 9½
1893 ...	908,957	1,629,362	35 10½	1,868,849	41 1½	1,380,702	30 4½
1894 ...	922,605	1,636,298	35 5½	1,436,533	31 1½	1,580,467	34 3½
1895 ...	914,492	1,561,717	34 1½	1,394,593	30 6	1,747,591	38 2½
1896 ...	961,193	1,676,726	34 10½	1,236,983	25 8½	2,187,334	45 6½
1897 ...	1,064,455	1,983,633	37 3½	1,898,955	35 8½	2,272,012	42 8½
1898 ...	1,042,847	1,919,090	36 9½	1,493,375	28 7½	2,697,727	51 8½
1899 ...	1,117,443	1,865,477	33 4½	1,280,608	22 11	3,282,596	58 9
1900 ...	1,158,909	1,974,611	34 1	1,490,582	25 8½	3,766,625	65 0

ALL TRADE UNIONS—NUMBER

[Extracted from the Report of the Board of

NOTE.—Only those Trade Unions are included which have furnished Returns

GROUPS OF TRADES,	Number of Unions at end of								
	1892	1893	1894	1895	1896	1897	1898	1899	1900
Building Trades:—									
Labourers	22	26	40	51	56	65	59	62	60
Others	75	75	75	75	78	78	79	76	71
Mining and Quarrying:—									
Mining	70	76	76	76	75	63	57	55	54
Quarrying	5	5	6	7	7	6	7	7	5
Metal, Engineering, and Ship-building.	303	297	288	290	296	290	285	281	280
Textile	217	222	233	243	245	252	247	244	237
Clothing Trades:—									
Boot and Shoe .. .	13	15	16	19	17	17	16	17	19
Tailoring	16	18	15	16	21	20	21	19	17
Other	15	14	14	14	15	13	11	11	12
Transport:—									
Railway Service .. .	7	9	8	6	6	6	6	6	6
Seamen	10	12	10	10	11	11	10	13	12
Other	45	44	49	52	48	50	50	50	48
Agricultural Labourers and Fishermen.	11	13	13	11	7	6	6	6	5
Printing, Paper, and Allied Trades.	52	56	56	55	57	56	54	55	54
Woodworking and Furnishing ..	110	116	115	118	119	123	124	126	123
Chemical, Glass, Pottery, &c. ..	42	46	48	50	48	47	45	45	44
Food and Tobacco	25	27	28	26	28	28	29	29	26
Workers in Fibre, Cane, &c. ..	19	19	19	19	17	17	17	16	16
Leather	31	32	34	34	33	33	32	31	32
Enginemmen	31	33	37	39	38	37	36	33	33
Miscellaneous Trades	53	64	66	67	70	70	67	67	69
General Labour	23	24	21	18	17	17	20	20	19
Employees of Public Authorities:—									
Government Employees .. .	14	17	18	21	24	27	25	23	20
Employees of Local Authorities	7	7	9	9	10	10	10	11	11
Grand Total	1,218	1,266	1,303	1,326	1,343	1,342	1,313	1,292	1,272

* Including female members and members abroad. In 1900 the

AND MEMBERSHIP, 1892-1900.

Trade on Trade Unions. Cd. 773 of 1901.]

covering the period 1892-1900. The Unions excluded are few and unimportant.

Membership* at end of								
1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
26,945	27,383	26,247	24,287	24,851	32,108	36,439	40,056	39,138
131,026	145,487	153,474	154,996	168,490	183,495	196,441	210,581	214,684
				145,741				
306,442	309,673	302,034	275,170	271,509	272,913	348,146	420,221	494,929
8,830	8,439	5,242	4,895	8,468	10,141	5,634	5,186	6,361
279,534	298,813	293,572	269,169	303,518	319,745	309,387	331,711	338,075
204,022	206,546	214,331	218,805	217,950	218,619	214,465	220,605	220,685
49,681	48,154	50,751	47,784	43,097	42,046	38,214	34,018	35,212
23,036	23,543	22,388	22,271	25,185	25,393	24,997	25,260	24,332
10,562	9,071	8,649	8,505	8,715	8,413	7,991	7,946	7,880
46,453	47,765	53,893	51,220	58,852	101,880	67,944	74,182	78,566
31,069	26,063	11,225	11,504	12,551	15,823	11,934	14,452	14,198
77,425	68,256	58,778	57,751	63,474	66,291	68,233	74,913	78,455
36,966	32,630	8,125	3,573	3,456	3,879	2,353	2,323	1,840
45,291	46,725	47,797	49,060	50,968	52,664	54,064	56,452	57,256
32,073	32,174	30,745	31,946	36,789	38,930	38,172	39,597	39,704
18,472	19,109	18,123	17,853	17,422	16,524	17,108	17,527	20,120
14,829	14,509	14,653	14,315	14,643	15,874	16,481	17,267	17,218
5,024	4,691	4,102	4,202	4,213	4,075	4,061	4,231	3,994
6,468	6,896	7,211	7,241	7,664	7,977	7,543	7,672	8,218
9,894	8,963	10,598	11,010	13,105	14,425	14,901	16,963	19,638
13,798	15,846	19,475	20,045	21,151	23,629	24,072	27,724	32,495
102,173	86,209	77,359	67,789	76,228	95,152	96,966	110,609	113,209
15,782	19,067	22,665	28,753	35,880	37,291	34,655	34,671	35,192
6,503	6,385	5,965	5,692	6,268	6,711	6,511	6,642	3,667
1,592,358	1,476,417	1,436,399	1,467,836	1,494,465	1,613,998	1,648,732	1,800,860	1,966,116

females numbered 123,047 and the members abroad 9,072,

100 PRINCIPAL TRADE UNIONS—

[Extracted from the Report of the Board of

GROUPS OF TRADES.		Membership at end of year.	Income.	Expendi- ture.	Funds at end of year.
		No.	£	£	£
Building (14 Unions.)	1892	132,934	206,526	192,853	169,956
	1893	143,535	241,918	226,048	185,826
	1894	148,826	252,172	230,214	207,784
	1895	149,679	256,146	231,871	232,059
	1896	158,691	276,577	231,032	277,604
	1897	175,736	305,184	244,583	338,205
	1898	190,123	324,050	248,169	414,086
	1899	207,216	354,321	298,451	469,956
	1900	212,168	362,490	349,747	482,699
Mining and Quarrying (15 Unions.)	1892	198,537	276,226	234,230	305,333
	1893	199,556	348,563	532,848	121,098
	1894	201,205	341,287	243,834	218,551
	1895	194,879	215,671	178,802	265,420
	1896	193,081	224,036	154,575	324,881
	1897	198,563	221,721	157,920	388,682
	1898	199,942	213,489	161,165	441,006
	1899	214,994	235,769	113,055	563,720
	1900	237,355	271,800	114,825	720,695
Metal Engineering, and Shipbuilding (14 Unions.)	1892	175,198	495,336	511,369	578,606
	1893	177,411	510,809	559,386	530,029
	1894	180,688	528,545	576,028	482,546
	1895	186,397	575,973	540,126	518,393
	1896	207,585	658,069	473,619	702,843
	1897	218,098	991,371	1,026,271	567,943
	1898	213,447	803,100	637,759	742,384
	1899	230,630	696,060	459,147	960,217
	1900	237,738	728,280	513,808	1,194,669
Textile (20 Unions.)	1892	110,553	194,261	226,967	185,365
	1893	112,606	226,243	248,572	163,056
	1894	114,952	194,920	114,761	242,215
	1895	114,687	180,547	127,809	225,953
	1896	113,918	179,890	114,651	361,192
	1897	116,059	186,939	138,048	410,063
	1898	114,833	185,067	120,258	474,892
	1899	120,133	176,371	95,058	556,205
	1900	117,666	173,933	148,477	581,661
Clothing (4 Unions.)	1892	64,572	66,587	61,748	54,717
	1893	63,156	69,930	64,254	60,393
	1894	65,090	72,374	59,136	73,631
	1895	61,201	79,826	110,698	42,759
	1896	57,179	68,810	53,324	58,242
	1897	56,524	60,496	72,101	46,630
	1898	52,552	64,063	52,195	58,496
	1899	48,553	62,128	50,075	70,551
	1900	47,597	62,950	55,940	77,561

SUMMARY OF ACCOUNTS, 1892-1900.*Trade on Trade Unions. Cd. 773 of 1901.]*

GROUPS OF TRADES		Membership at end of Year..	Income.	Expendi- ture.	Funds at end of Year.
		No.	£	£	£
Transport (Land and Sea) (10 Unions.)	1892	90,588	83,082	62,396	165,485
	1893	85,932	80,705	75,065	171,125
	1894	88,282	85,737	57,504	199,358
	1895	85,234	86,040	58,642	226,756
	1896	95,749	92,076	63,065	255,767
	1897	143,267	116,560	87,871	284,456
	1898	109,461	113,237	103,456	294,237
	1899	120,808	117,591	80,739	331,099
	1900	125,728	138,959	101,859	368,189
Printing and Bookbinding (7 Unions.)	1892	32,421	51,931	53,305	72,910
	1893	33,335	52,851	50,736	75,025
	1894	34,293	59,788	56,279	78,534
	1895	35,994	66,549	54,093	90,990
	1896	37,018	69,406	54,229	106,167
	1897	38,234	69,641	54,655	121,153
	1898	39,406	71,429	58,769	133,813
	1899	41,025	76,240	63,231	146,822
	1900	41,264	77,998	70,791	154,029
Woodworking and Furnishing (5 Unions.)	1892	14,887	30,126	27,205	20,368
	1893	15,090	32,138	32,265	20,241
	1894	14,253	32,235	30,194	22,282
	1895	14,830	33,377	30,282	25,377
	1896	18,033	36,354	30,746	30,985
	1897	19,556	45,162	41,963	34,184
	1898	19,015	53,934	46,342	41,776
	1899	20,455	46,471	37,504	50,743
	1900	21,266	47,998	42,634	56,107
Miscellaneous (11 Unions.)	1892	84,919	67,031	62,608	66,679
	1893	76,392	66,205	79,175	53,909
	1894	75,016	69,240	68,583	54,566
	1895	71,591	67,588	62,270	59,884
	1896	79,939	71,506	61,742	69,650
	1897	98,398	86,569	75,543	80,676
	1898	104,068	90,721	75,262	96,135
	1899	113,629	100,506	83,348	113,293
	1900	118,127	110,223	92,501	131,015
Grand Totals (100 Unions.)	1892	904,399	1,473,066	1,431,761	1,619,689
	1893	908,957	1,629,362	1,363,349	1,399,702
	1894	922,665	1,636,298	1,436,533	1,589,467
	1895	914,492	1,561,717	1,394,593	1,747,591
	1896	961,193	1,676,726	1,298,983	2,167,324
	1897	1,064,455	1,923,633	1,398,955	2,272,612
	1898	1,042,847	1,919,066	1,493,375	2,697,727
	1899	1,117,443	1,865,477	1,289,666	3,232,596
	1900	1,158,969	1,974,611	1,496,582	3,766,625

100 PRINCIPAL TRADE UNIONS—EXPENDI-

[*Extracted from the Report of the Board of*

GROUPS OF TRADES.		Unemployed, &c., Benefits.		Dispute Benefit.		Sick and Accident Benefits.		Superannuation Benefit.	
		Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
Building (14 Unions).	1892	£ 31,729	16·6	£ 33,222	17·2	£ 50,913	26·4	£ 13,133	6·8
	1893	40,030	17·7	39,585	17·5	55,489	24·6	14,722	6·5
	1894	53,794	23·4	26,178	11·4	58,531	25·4	17,054	7·4
	1895	52,345	22·6	18,620	8·0	64,771	27·9	19,217	8·3
	1896	25,099	10·9	36,877	16·9	61,518	26·6	31,127	9·1
	1897	24,216	9·9	20,304	8·3	66,636	27·3	22,797	9·3
	1898	22,249	9·0	18,599	7·6	75,648	30·6	24,955	10·0
	1899	24,277	8·1	57,828	19·4	81,852	27·4	26,839	9·0
	1900	46,355	13·3	69,385	19·8	91,290	26·1	29,899	8·5
Mining and Quarrying (15 Unions).	1892	7,638	3·3	129,585	55·3	15,991	6·8	—	—
	1893	63,435	11·7	353,968	66·4	22,366	4·2	—	—
	1894	26,638	10·9	65,036	26·7	19,827	8·1	—	—
	1895	68,046	38·1	41,403	23·2	24,053	13·4	—	—
	1896	42,896	27·8	39,478	25·5	24,712	16·0	—	—
	1897	24,877	15·7	43,374	27·5	31,450	19·9	—	—
	1898	13,735	8·5	50,149	31·1	28,016	17·4	—	—
	1899	10,247	9·1	18,311	16·2	31,941	28·3	—	—
	1900	4,419	8·8	11,664	10·2	33,852	29·5	—	—
Metal, Engineering, and Shipbuilding (14 Unions).	1892	187,885*	36·7	56,221*	11·0	94,492	18·5	68,454	13·4
	1893	250,381*	44·8	12,891*	2·3	109,065	19·5	75,411	13·5
	1894	258,620*	44·9	31,909*	5·5	100,006	17·4	80,605	14·0
	1895	190,241*	35·2	44,012*	8·1	116,546	21·6	66,398	16·0
	1896	112,180*	23·7	52,906*	11·2	104,390	22·0	92,682	19·6
	1897	193,791*	18·9	491,478*	47·9	109,740	10·7	99,278	9·7
	1898	103,755*	16·5	188,524*	30·0	113,235	18·1	106,833	17·0
	1899	80,004*	17·4	12,633*	2·7	121,030	26·4	117,531	25·6
	1900	92,131*	17·9	22,195*	4·3	129,052	26·1	124,702	24·3
Textile (20 Unions).	1892	43,994	19·5	126,020	55·8	5,736	2·5	1,890	0·8
	1893	51,263	20·6	131,055	52·7	7,479	3·0	1,824	0·8
	1894	39,580	34·5	19,721	17·2	5,557	4·8	1,719	1·5
	1895	50,220	39·3	19,756	15·4	6,899	5·4	1,952	1·5
	1896	36,226	31·6	15,680	13·7	8,031	7·0	2,377	2·1
	1897	42,965	31·1	29,275	21·2	6,827	4·9	2,688	2·0
	1898	35,056	29·2	18,052	15·0	7,218	6·0	2,449	2·0
	1899	26,418	27·8	5,912	6·2	8,166	8·6	3,838	4·0
	1900	59,064	39·8	12,094	8·2	7,309	4·9	2,219	1·5

* In the case of two unions, the allowance paid owing to trade disputes is partly included in their accounts under "Unemployed Benefit." As such Unemployed Benefit is really Dispute pay, it has been estimated and put under "Dispute Benefit."

TURN ON CHIEF BENEFITS, &c., 1892-1900.*Trade on Trade Unions. Cd. 773 of 1901.]*

Funeral Benefit.		Other Benefits and Grants.†		Working and other Expenses.		Total Expenditure.	GROUPS OF TRADES.
Amount.	Per cent	Amount.	Per cent.	Amount.	Per cent.		
£		£		£		£	
12,703	6·6	6,367	3·3	44,797	23·2	192,853	1892
14,114	6·2	9,864	4·4	52,244	23·1	226,043	1893
14,424	6·3	6,116	2·6	54,117	23·5	230,214	1894
15,347	6·6	5,834	2·5	55,737	24·1	231,871	1895
16,616	7·2	12,144	5·3	57,651	24·9	231,032	1896
17,393	7·1	29,590	12·1	63,847	26·0	244,583	1897
19,442	7·8	20,063	8·1	67,213	27·1	248,169	1898
21,445	7·2	11,273	3·8	74,947	25·1	298,451	1899
23,008	6·6	9,299	2·7	80,521	23·0	349,747	1900
7,740	3·3	34,954	14·9	38,322	16·4	234,230	1892
9,347	1·8	53,188	10·0	31,524	5·9	532,843	1893
7,793	3·2	66,501	27·3	58,039	23·8	243,834	1894
8,041	4·5	5,095	2·8	32,164	18·0	178,892	1895
8,285	5·4	4,683	3·0	34,521	22·3	154,575	1896
8,442	5·3	13,984	8·9	35,793	22·7	157,920	1897
8,656	5·4	24,998	15·5	35,611	22·1	161,165	1898
9,550	8·4	5,127	4·5	37,879	33·5	113,055	1899
9,992	8·7	8,061	7·0	46,837	40·8	114,825	1900
25,220	4·9	16,821	3·3	62,276	12·2	511,369	1892
27,241	4·9	23,651	4·2	60,746	10·8	559,386	1893
26,187	4·4	17,945	3·1	61,756	10·7	576,023	1894
27,147	5·0	13,378	2·5	62,404	11·6	540,126	1895
26,504	5·6	12,542	2·6	72,415	15·3	473,619	1896
28,570	2·8	22,275	2·1	81,139	7·9	1,026,271	1897
29,715	4·7	12,731	2·0	73,166	11·7	627,759	1898
32,953	7·2	18,189	4·0	76,807	16·7	459,147	1899
35,741	7·0	25,804	5·0	84,183	16·4	513,898	1900
5,775	2·6	12,040	5·3	30,532	13·5	225,987	1892
5,299	2·1	24,567	9·9	27,085	10·9	248,572	1893
5,344	4·7	18,259	15·9	24,581	21·4	114,761	1894
6,124	4·8	15,922	12·5	26,936	21·1	127,899	1895
5,502	4·8	20,448	17·8	26,385	23·0	114,651	1896
5,901	4·3	26,011	18·8	24,381	17·7	138,043	1897
5,757	4·8	23,622	19·6	28,104	23·4	120,253	1898
6,039	6·4	19,237	20·2	25,448	26·8	95,053	1899
5,848	3·9	23,516	15·8	38,407	25·9	148,477	1900

Building
(14 Unions).Mining and
Quarrying
(15 Unions).Metal,
Engineering
and
Shipbuilding
(14 Unions).Textile
(20 Unions).

† Including grants to Members, grants from one Union to another, payments to Federations, Trades Councils, Congresses, &c.

TRADE UNIONS.

100 PRINCIPAL TRADE UNIONS—EXPENDITURE

[*Extracted from the Report of the Board of*

GROUPS OF TRADES.		Unemployed, &c., Benefits.		Dispute Benefit.		Sick and Accident Benefits.		Superannuation Benefit.	
		Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.
Clothing (4 Unions).	1892	£ 2,605	4·2	£ 12,743	20·6	£ 24,986	40·5	£ 5,026	8·1
	1893	3,544	5·5	10,088	15·7	26,600	41·4	5,588	8·7
	1894	4,226	7·2	7,696	13·0	24,344	41·2	6,452	10·9
	1895	2,901	2·6	60,136	54·3	25,055	22·6	7,195	6·5
	1896	2,400	4·5	5,665	10·6	22,789	42·7	7,383	13·9
	1897	1,995	2·8	18,297	25·4	24,351	33·8	6,963	9·6
	1898	2,121	4·1	5,688	10·9	23,027	44·1	7,055	13·5
	1899	1,379	2·8	3,046	6·1	22,394	44·7	6,656	13·3
	1900	1,638	2·9	6,164	11·0	21,729	38·8	6,191	11·1
Transport (Land and Sea) (10 Unions).	1892	6,097	9·8	5,319	8·5	4,937	7·9	2,163	3·5
	1893	5,907	7·9	7,934	10·6	5,639	7·6	2,380	3·2
	1894	3,272	5·7	2,211	3·9	5,617	9·8	2,497	4·3
	1895	3,505	6·0	2,394	4·1	7,423	12·6	1,991	3·4
	1896	3,091	4·9	3,460	5·5	7,056	11·2	2,132	3·4
	1897	3,357	3·8	2,480	2·8	7,717	8·8	2,526	2·9
	1898	17,779	17·2	10,710	10·3	8,887	8·6	2,459	2·4
	1899	3,017	3·7	2,637	3·3	10,247	12·7	2,875	3·6
	1900	3,612	3·6	11,114	10·9	11,933	11·7	3,501	3·4
Printing and Bookbinding (7 Unions).	1892	42,542	46·0	7,838	14·7	2,482	4·7	4,078	7·7
	1893	25,119	49·5	3,884	7·7	2,468	4·9	4,773	9·4
	1894	33,162	58·9	2,048	3·6	2,508	4·5	5,282	9·4
	1895	29,564	54·7	1,798	3·3	2,889	5·3	5,735	10·6
	1896	27,212	50·2	2,910	5·4	3,026	5·6	7,116	13·1
	1897	24,557	44·9	2,030	3·7	3,241	5·9	7,842	14·4
	1898	24,622	41·9	3,399	5·8	3,347	5·7	9,407	16·0
	1899	27,280	43·1	3,000	4·8	3,705	5·9	10,018	15·9
	1900	34,095	48·2	2,900	4·1	3,688	5·2	11,766	16·6
Woodworking and Furnishing (5 Unions).	1892	9,809	36·0	2,167	8·0	3,105	11·4	3,970	14·6
	1893	12,633	39·2	3,429	10·6	3,410	10·6	4,059	12·6
	1894	12,379	41·0	1,559	5·2	3,119	10·3	4,444	14·7
	1895	11,272	37·2	1,425	4·7	3,489	11·5	4,916	16·2
	1896	6,359	20·7	4,446	14·5	2,825	9·2	5,079	16·5
	1897	8,027	19·1	11,426	27·2	3,228	7·7	5,248	12·5
	1898	9,709	21·0	9,473	20·4	3,856	8·3	5,539	12·9
	1899	9,136	24·4	3,545	9·4	4,407	11·7	5,763	15·4
	1900	13,863	32·5	3,060	7·2	4,607	10·8	5,861	13·8

ON CHIEF BENEFITS, &c., 1892-1900—continued.

Trade on Trade Unions. Cd. 773 of 1901.]

Funeral Benefit.		Other Benefits and Grants.*		Working and other Expenses.		Total Expenditure.	GROUPS OF TRADES.
Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.		
£		£		£		£	
4,686	7·6	774	1·3	10,928	17·7	61,748	1892
4,944	7·7	760	1·2	12,732	19·3	64,254	1893
4,439	7·5	203	0·3	11,776	19·9	59,136	1894
4,757	4·3	168	0·2	10,486	9·5	110,698	1895
4,312	8·1	180	0·3	10,595	19·9	53,324	1896
4,338	5·9	720	1·0	15,537	21·5	72,101	1897
4,178	8·0	198	0·4	9,928	19·0	52,195	1898
4,756	9·5	1,076	2·1	10,768	21·5	50,075	1899
4,332	7·8	2,782	5·0	13,104	23·4	55,940	1900
3,298	5·3	4,546	7·3	36,036	57·7	62,396	1892
4,082	5·4	7,171	9·5	41,952	55·9	75,065	1893
3,575	6·2	4,890	8·5	35,442	61·6	57,504	1894
4,217	7·2	5,886	10·0	33,226	56·7	53,642	1895
4,016	6·3	6,803	10·8	36,507	57·9	63,065	1896
4,553	5·2	14,636	16·6	52,602	59·9	87,871	1897
4,809	4·6	10,612	10·3	48,209	46·6	103,456	1898
5,595	6·9	8,211	10·2	48,157	59·6	80,739	1899
5,624	5·5	10,268	10·1	55,807	54·8	101,859	1900
3,566	6·7	1,193	2·2	9,606	18·0	53,305	1892
3,916	7·7	889	1·7	9,687	19·1	50,736	1893
3,266	5·8	455	0·8	9,558	17·0	56,279	1894
4,103	7·6	406	0·8	9,598	17·7	54,093	1895
3,976	7·3	671	1·2	9,316	17·2	54,229	1896
4,024	7·4	3,025	5·5	9,936	18·2	54,655	1897
4,230	7·2	2,837	4·8	10,927	18·6	58,769	1898
5,062	8·0	1,663	2·6	12,483	19·7	63,231	1899
5,324	7·5	1,734	2·5	11,284	15·9	70,791	1900
1,684	6·2	902	3·3	5,568	20·5	27,205	1892
1,846	5·7	722	2·2	6,166	19·1	32,265	1893
1,912	6·3	593	2·0	6,188	20·5	30,194	1894
1,967	6·5	840	2·8	6,373	21·1	30,282	1895
1,889	6·1	1,960	6·4	8,188	26·6	30,746	1896
2,117	5·0	2,118	5·1	9,799	23·4	41,963	1897
1,988	4·3	5,700	12·3	10,077	21·7	46,342	1898
2,469	6·6	1,196	3·2	10,988	29·3	37,504	1899
2,609	6·1	1,383	3·2	11,251	26·4	42,634	1900

Clothing
(4 Unions).Transport
(Land and Sea)
(10 Unions).Printing and
Bookbinding
(7 Unions).Woodworking
and Furnishing
(5 Unions).

* See Note †, page 113.

100 PRINCIPAL TRADE UNIONS—EXPENDITURE

[*Extracted from the Report of the Board of*

GROUPS OF TRADES.		Unemployed, &c., Benefits.		Dispute Benefit.		Sick and Accident Benefits.		Superannuation Benefit.	
		Amount.	Per cent.	Amount.	Percent.	Amount.	Percent.	Amount.	Percent.
		£		£		£		£	
Miscellaneous (11 Unions).	1892	13,255	21·2	16,833	26·9	7,544	12·0	3,875	6·2
	1893	16,329	20·6	25,521	32·2	9,085	11·5	3,849	4·9
	1894	21,571	31·4	9,935	14·5	10,168	14·8	4,168	6·1
	1895	16,556	26·6	7,140	11·5	11,739	18·8	4,354	7·0
	1896	12,765	20·7	9,678	15·7	11,459	18·5	4,574	7·4
	1897	12,789	16·9	14,683	19·4	14,486	19·2	4,812	6·4
	1898	15,058	20·0	9,036	12·0	15,543	20·7	5,055	6·7
	1899	9,010	10·8	13,116	15·7	18,721	22·5	5,346	6·4
	1900	10,131	10·9	11,707	12·7	19,771	21·4	5,910	6·4
Grand Total (100 Unions).	1892	327,554*	22·9	389,948*	27·2	210,186	14·7	102,578	7·2
	1893	467,641*	25·0	588,373*	31·5	241,601	13·0	112,606	6·0
	1894	453,242*	31·6	166,293*	11·6	229,677	16·0	122,221	8·5
	1895	424,650*	30·5	196,684*	14·1	262,864	18·9	131,758	9·4
	1896	268,230*	21·7	171,100*	13·8	245,808	19·9	142,470	11·5
	1897	336,574*	17·7	633,347*	33·3	267,676	14·1	152,154	8·0
	1898	244,084*	16·3	313,430*	21·0	278,777	18·7	163,743	11·0
	1899	190,768*	14·9	120,028*	9·4	302,463	23·6	178,856	14·0
	1900	265,328*	17·8	150,283*	10·1	323,231	21·7	190,039	12·8

* See Note *, page 112.

ON CHIEF BENEFITS, &c., 1892-1900—continued.

Trade on Trade Unions. Cd. 773 of 1901.]

Funeral Benefit.		Other Benefits and Grants.†		Working and other Expenses.		Total Expenditure.	GROUPS OF TRADES.
Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.		
£		£		£		£	
3,505	5·8	1,088	1·7	16,508	26·4	62,693	1892
4,076	5·2	4,131	5·2	16,184	20·4	79,175	1893
3,661	5·4	1,356	2·0	17,694	25·8	68,583	1894
3,978	6·4	1,522	2·4	16,981	27·3	62,279	1895
4,077	6·6	1,546	2·5	17,643	28·6	61,742	1896
3,966	5·2	2,623	3·5	22,184	29·4	75,543	1897
4,691	6·2	2,130	2·8	23,749	31·6	75,262	1898
5,408	6·5	3,702	4·4	28,045	33·7	83,348	1899
6,204	6·7	7,206	7·8	31,572	34·1	92,561	1900
							Miscellaneous (11 Unions).
68,177	4·7	78,685	5·5	254,573	17·8	1,431,701	1892
74,865	4·0	124,943	6·7	258,320	13·8	1,868,349	1893
69,631	4·8	116,318	8·1	279,151	19·4	1,436,533	1894
75,681	5·4	49,051	3·5	253,905	18·2	1,394,593	1895
75,177	6·1	60,977	4·9	273,221	22·1	1,236,983	1896
79,204	4·2	114,982	6·1	315,018	16·6	1,898,955	1897
83,466	5·6	102,891	6·9	306,984	20·5	1,493,375	1898
93,297	7·3	69,674	5·4	325,522	25·4	1,280,608	1899
98,682	6·6	90,053	6·0	372,966	25·0	1,490,582	1900
							Grand Total (100 Unions).

† See Note †, page 113.

MEMBERSHIP OF TWENTY-FIVE OF

[Compiled from the Reports of the

Trade Unions.	NUMBER OF			
	1891.	1892.	1893.	
Building Trades.				
Operative Bricklayers' Society... ..	17,058	22,270	22,253	
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	13,485	15,621	16,104	
Amalgamated Society of Carpenters and Joiners.	34,779*	37,588*	40,996*	
Mining.				
Northumberland Miners' Mutual Confident Association.	17,366	17,059	17,367	
Durham Miners' Association	55,000	50,000	50,000	
Yorkshire Miners' Association	52,000	55,000	55,000	
Lancashire and Cheshire Miners' Federation	—	—	—	
Derbyshire Miners	18,723	17,847	18,986	
Nottinghamshire Miners' Association... ..	15,575	17,011	18,835	
South Wales Miners' Federation	—	—	—	
Metal, Engineering, and Shipbuilding Trades.				
Friendly Society of Ironfounders of England, Ireland, and Wales.	15,291	15,190	15,050	
Amalgamated Society of Engineers	71,221†	70,909†	73,526†	
United Society of Boilermakers and Iron and Steel Shipbuilders.	36,996	39,000	38,238	
Associated Shipwrights' Society	10,120	11,937	13,325	
Textile Trades.				
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	19,662	18,303	19,327	
Blackburn and District Power-loom Weavers' Association.	10,800	10,800	10,800	
Clothing Trades.				
National Union of Boot and Shoe Operatives	30,046	42,524	41,274	
Amalgamated Society of Tailors	17,573	16,732	16,087	
Transport (Land and Sea).				
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	29,820	30,611	33,826	
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	30,000	22,913	14,000	
Printing Trades.				
London Society of Compositors	9,350	9,798	10,151	
Typographical Association	10,262	11,313	12,027	
Labourers.				
Bristol, &c., and South Wales Operatives ...	5,021	7,000	6,500	
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	35,719	36,108	30,793	
National Amalgamated Union of Labour ...	25,200	23,804	21,634	

* Includes members abroad, of whom there were 4,748 in 1900.

THE LARGEST TRADE UNIONS, 1891-1900.

Board of Trade on Trade Unions.]

MEMBERS AT END OF

1894.	1895.	1896.	1897.	1898.	1899.	1900.
23,557	24,123	26,289	29,755	33,310	36,491	38,830
16,210	15,603	16,223	16,701	18,116	19,079	19,419
43,041*	44,155*	48,631*	53,057*	56,634*	61,781*	65,012*
17,772	20,522	19,894	20,884	21,594	22,667	23,950
58,274	58,400	59,153	60,738	60,954	64,563	66,500
55,000	50,379	50,000	50,000	50,000	51,000	54,475
—	—	—	25,721	30,319	30,250	36,958
17,908	19,675	15,142	15,286	16,323	20,329	24,830
16,550	13,363	14,642	14,609	15,287	16,766	19,968
—	—	—	—	60,000	104,212	127,894
15,195	15,176	16,278	16,915	17,295	17,971	18,357
75,510†	79,134†	87,313†	91,444†	83,564†	84,957†	87,672†
39,228	39,629	40,776	42,178	43,905	47,417	47,670
13,447	13,747	14,235	14,785	15,084	15,582	18,808
18,615	18,234	18,009	17,760	17,813	18,151	18,384
11,200	11,200	11,400	11,700	12,000	13,000	12,500
43,955	40,720	36,385	35,598	32,084	27,993	27,960
15,540	15,005	15,125	15,216	14,708	14,571	13,439
40,993	38,119	44,709	85,928	54,426	59,819	62,023
10,000	9,000	10,000	10,100	9,100	13,210	13,829
10,011	10,280	10,558	10,780	11,079	11,415	11,287
12,544	13,593	13,906	14,405	15,075	15,854	16,179
7,100	8,099	9,664	13,183	15,506	19,888	25,459
27,839	23,532	29,730	40,042	43,474	48,030	47,979
22,576	21,267	20,846	22,397	22,436	22,483	21,111

† Includes members abroad, of whom there were 4,093 in 1900.

INCOME OF TWENTY-FIVE OF THE

[Compiled from the Reports of the

Trade Unions.	AMOUNT OF		
	1891.	1892.	1893.
Building Trades.	£	£	£
Operative Bricklayers' Society	26,052	32,520	42,345
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	18,320	22,135	23,582
Amalgamated Society of Carpenters and Joiners.	88,214	98,824	109,723
Mining.			
Northumberland Miners' Mutual Confident Association.	11,101	16,112	18,227
Durham Miners' Association	56,067	108,625	104,906
Yorkshire Miners' Association	67,455	73,245	129,088
Lancashire and Cheshire Miners' Federation	—	—	—
Derbyshire Miners	*	18,929	22,511
Nottinghamshire Miners' Association ...	6,856	9,545	25,912
South Wales Miners' Federation	—	—	—
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	46,185	47,010	50,343
Amalgamated Society of Engineers	189,774	245,669	265,214
United Society of Boilermakers and Iron and Steel Shipbuilders.	112,076	113,336	104,099
Associated Shipwrights' Society	14,599	18,159	22,626
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	58,617	90,330	119,633
Blackburn and District Power-loom Weavers' Association.	8,272	7,874	8,441
Clothing Trades.			
National Union of Boot and Shoe Operatives	28,991	29,340	31,201
Amalgamated Society of Tailors	25,057	27,438	28,552
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	35,280	35,842	38,500
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	19,344	15,054	10,922
Printing Trades.			
London Society of Compositors	18,254	19,557	21,680
Typographical Association	10,828	13,488	14,176
Labourers.			
Bristol, &c., and South Wales Operatives ...	5,116	6,291	7,223
National Union of Gas Workers and General Labourers of Great Britain and Ireland.	15,532	12,560	10,115
National Amalgamated Union of Labour ...	13,019	13,288	13,702

* Information not available.

† For period from 6th January, 1897, to 5th March, 1898.

LARGEST TRADE UNIONS, 1891-1900.

Board of Trade on Trade Unions.]

INCOME DURING							
	1894.	1895.	1896.	1897.	1898.	1899.	1900.
	£	£	£	£	£	£	£
	37,180	37,761	43,654	51,239	54,385	55,798	59,942
	22,278	21,155	22,326	23,578	25,468	27,190	27,304
	115,910	119,490	126,107	137,239	142,767	150,653	158,492
	19,061	11,701	12,888	13,103	13,278	14,171	15,658
	76,863	82,950	93,635	78,502	78,552	84,490	90,497
	118,342	66,016	62,475	59,787	59,309	66,074	79,482
	—	—	—	21,226†	15,707†	19,643	21,034
	30,011	17,994	17,370	17,683	18,283	22,307	29,666
	40,931	14,765	14,968	15,828	16,864	19,253	21,521
	—	—	—	—	§	33,208	53,877
	57,346	62,502	61,085	62,403	70,168	62,875	61,791
	269,672	296,960	347,867	537,195	427,591	324,113	333,556
	107,338	117,741	129,989	141,993	148,491	155,174	159,043
	21,830	23,521	26,536	29,562	33,840	30,936	38,646
	98,450	83,399	84,021	85,701	83,683	76,410	74,756
	9,682	9,463	9,158	9,226	10,268	10,906	11,135
	36,532	44,673	35,225	26,062	29,314	27,283	29,127
	24,775	23,830	23,692	23,833	24,728	24,497	23,697
	46,550	47,404	51,154	72,054	68,588	68,495	72,821
	6,987	5,572	5,768	5,623	4,469	7,445	9,844
	26,970	28,519	32,008	29,844	31,241	30,916	31,845
	15,676	20,395	17,537	20,330	20,094	22,850	23,425
	8,641	10,233	12,327	16,557	19,874	24,999	32,260
	8,696	7,180	8,739	16,369	16,702	20,533	24,129
	15,596	13,794	13,645	14,847	14,739	14,738	15,118

† For period from 5th March, 1898 to 10th December, 1898.

§ Federation established in September, 1898. Income for 1898 is included with that for 1899.

FUNDS OF TWENTY-FIVE OF THE

[Compiled from the Annual Reports]

Trade Unions.	AMOUNT OF		
	1891.	1892.	1893.
Building Trades.	£	£	£
Operative Bricklayers' Society	43,995	41,306	47,627
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	8,897	9,901	13,687
Amalgamated Society of Carpenters and Joiners.	70,936	79,010	79,449
Mining.			
Northumberland Miners' Mutual Confident Association.	23,682	25,509	30,679
Durham Miners' Association	55,407	36,361	40,665
Yorkshire Miners' Association	117,822	163,826	24,156
Lancashire and Cheshire Miners' Federation	—	—	—
Derbyshire Miners	19,376	28,871	683
Nottinghamshire Miners' Association ...	10,242	13,794	826
South Wales Miners' Federation	—	—	—
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	53,022	44,314	34,934
Amalgamated Society of Engineers	237,251	214,344	197,454
United Society of Boilermakers and Iron and Steel Shipbuilders.	183,635	194,071	172,553
Associated Shipwrights' Society	23,787	27,908	29,707
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	115,243	79,189	56,902
Blackburn and District Power-loom Weavers' Association.	16,291	17,438	12,437
Clothing Trades.			
National Union of Boot and Shoe Operatives	32,705	40,286	46,363
Amalgamated Society of Tailors	10,925	8,188	9,453
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	110,584	120,827	122,871
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	6,809	8,775	5,601
Printing Trades.			
London Society of Compositors	26,526	24,249	23,764
Typographical Association	30,450	35,825	37,750
Labourers.			
Bristol, &c., and South Wales Operatives ...	3,033	4,050	4,243
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	2,789	4,644	6,217
National Amalgamated Union of Labour ...	9,545	4,777	4,404

* At 5th March, 1898.

LARGEST TRADE UNIONS, 1891-1900.*of the Board of Trade on Trade Unions.]***FUNDS AT END OF**

	1894.	1895.	1896.	1897.	1898.	1899.	1900.
	£	£	£	£	£	£	£
	54,510	60,676	69,374	81,387	95,287	103,206	102,797
	16,525	18,429	21,141	23,403	24,453	29,801	34,531
	80,989	86,578	112,962	142,825	179,148	206,738	210,379
	39,572	40,655	45,741	45,203	50,235	59,312	69,767
	60,823	52,412	60,077	73,094	92,273	125,138	166,057
	78,698	93,657	117,628	137,114	137,677	171,674	218,920
	—	—	—	9,463*	11,461	19,595	33,639
	16,747	25,915	38,312	49,979	59,844	78,396	100,317
	2,467	12,299	23,791	34,336	41,995	54,323	71,823
	—	—	—	—	†	49,365	94,849
	17,676	26,253	46,341	45,855	68,179	91,567	107,048
	184,602	206,116	303,882	152,677	208,121	307,168	406,530
	157,547	154,046	175,560	185,275	235,447	291,330	345,429
	33,544	39,322	50,134	54,893	68,922	81,001	96,670
	112,839	152,120	198,770	235,248	278,559	322,746	341,120
	15,929	16,860	18,505	18,505	20,835	23,917	23,757
	61,701	31,414	46,283	33,077	44,814	55,144	66,082
	8,575	7,354	7,510	7,417	6,960	6,755	3,618
	140,142	158,726	178,843	197,923	199,303	224,390	245,056
	6,209	6,742	5,169	5,245	4,569	5,891	6,883
	24,379	32,434	44,645	54,543	64,140	69,852	73,692
	39,041	42,197	40,791	43,743	44,649	47,849	49,651
	6,149	7,386	9,857	13,451	16,762	22,822	33,795
	6,883	7,947	6,821	6,640	8,875	7,015	8,449
	3,172	1,684	3,743	3,188	5,096	7,034	7,026

† Information not available.

EXPENDITURE OF TWENTY-FIVE OF*[Compiled from the Annual Reports]*

Trade Unions.	AMOUNT OF		
	1891.	1892.	1893.
Building Trades.	£	£	£
Operative Bricklayers' Society	22,974	35,209	36,024
Friendly Society of Operative Stonemasons of England, Ireland, and Wales.	14,906	21,131	19,796
Amalgamated Society of Carpenters and Joiners.	84,194	90,750	109,284
Mining.			
Northumberland Miners' Mutual Confident Association.	3,531	14,285	13,057
Durham Miners' Association	49,049	127,671	100,602
Yorkshire Miners' Association	19,278	27,241	268,758
Lancashire and Cheshire Miners' Federation	—	—	—
Derbyshire Miners	*	9,434	50,699
Nottinghamshire Miners' Association ...	2,026	5,993	38,880
South Wales Miners' Federation	—	—	—
Metal, Engineering, and Shipbuilding Trades.			
Friendly Society of Ironfounders of England, Ireland, and Wales.	43,847	55,718	59,723
Amalgamated Society of Engineers	192,032	268,576	282,104
United Society of Boilermakers and Iron and Steel Shipbuilders.	77,295	102,900	125,617
Associated Shipwrights' Society	7,500	14,038	20,827
Textile Trades.			
Amalgamated Association of Operative Cotton Spinners, Self-Actor Minders, and Twiners.	38,611	126,384	141,920
Blackburn and District Power-loom Weavers' Association.	6,876	6,724	13,442
Clothing Trades.			
National Union of Boot and Shoe Operatives	25,099	21,759	25,124
Amalgamated Society of Tailors	28,740	30,175	27,287
Transport (Land and Sea).			
Amalgamated Society of Railway Servants of England, Ireland, Scotland, and Wales.	22,809	25,599	36,456
Dock, Wharf, Riverside, and General Labourers' Union of Great Britain and Ireland.	18,820	13,088	14,096
Printing Trades.			
London Society of Compositors	21,762	21,834	22,165
Typographical Association	7,451	8,113	12,251
Labourers.			
Bristol, &c., and South Wales Operatives ...	4,481	5,274	7,030
National Union of Gasworkers and General Labourers of Great Britain and Ireland.	17,169	10,705	8,542
National Amalgamated Union of Labour ...	11,304	18,056	14,075

* Information not available.

† For period from 6th January, 1897. to 5th March, 1898.

THE LARGEST TRADE UNIONS, 1891-1900.*of the Board of Trade on Trade Unions.]***EXPENDITURE DURING**

1894.	1895.	1896.	1897.	1898.	1899.	1900.
£	£	£	£	£	£	£
30,297	31,595	34,956	39,226	40,485	47,879	60,351
19,440	19,231	19,614	21,316	24,418	21,842	22,574
114,370	113,901	99,723	107,376	106,444	123,063	154,851
10,168	10,618	7,802	13,643	8,246	5,094	5,203
56,705	91,361	85,970	65,485	59,373	51,625	49,578
63,800	51,057	38,504	40,301	58,746	32,077	32,236
—	—	—	11,763†	13,709†	11,509	6,990
13,947	8,826	4,973	6,016	8,418	3,755	5,045
39,290	4,933	3,476	5,283	9,205	6,925	4,021
—	—	—	—	§	5,091	8,393
74,604	53,925	40,997	62,889	47,844	39,487	46,310
282,524	275,446	248,101	690,400	372,147	225,066	234,194
122,344	121,242	108,475	132,278	98,319	99,291	104,944
17,993	17,743	15,724	24,803	19,811	18,857	22,977
42,522	44,109	37,371	49,223	40,372	32,223	56,382
6,190	8,532	7,513	9,226	7,938	7,824	11,295
21,194	74,960	20,356	39,268	17,577	16,953	18,209
25,653	25,051	23,536	23,926	25,185	24,701	26,834
29,279	28,820	31,037	52,974	67,208	43,408	52,155
6,379	5,039	7,341	5,547	5,145	6,123	8,852
26,355	20,464	19,798	19,946	21,644	25,204	28,005
14,385	17,239	18,943	17,378	19,188	19,650	21,623
6,735	8,996	9,856	12,963	16,563	18,939	21,287
8,030	6,116	10,365	16,050	14,467	22,393	22,695
16,828	15,282	11,586	15,402	12,831	12,800	15,126

† For period from 5th March, 1898, to 10th December, 1898.

§ Federation established in September, 1898. Expenditure for 1898 included with that for 1899.

FEDERATIONS OF

[*Extracted from the Report of the Board of*

Description of Federation.	Number of Federations and Number of Trade Unionists represented thereon in					
	1894.		1895.		1896.	
	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.
	No.	No.	No.	No.	No.	No.
General Federation.						
General Federation of Trade Unions	—	—	—	—	—	—
Building Trades.						
Local	30	78,166	37	79,024	35	66,754
Sectional	3	18,134	3	15,910	2	7,894
Mining.						
Miners' Federation of Great Britain	1	185,126	1	161,971	1	155,436
Lancashire and Cheshire Miners' Federation.	1	29,073	1	27,000	1	25,487
Scottish Miners' Federation	1	35,900	1	20,920	1	17,950
Miners' National Union	1	82,480	1	84,522	1	84,894
Durham Mining Federation Association ..	1	65,194	1	65,266	1	66,222
Others	9	79,034	9	57,649	8	51,927
Metal, Engineering, &c., Trades.						
Federation of Engineering and Shipbuilding Trades of the United Kingdom.	1	151,034	1	159,192	1	173,451
Others	13	29,927	14	31,906	15	34,306
Textile Trades.						
United Textile Factory Workers	1	138,700	1	131,534	—	—
Northern Counties Amalgamated Associations of Weavers.	1	84,160	1	83,195	1	81,700
Federation of the Amalgamated Associations of Weavers, &c., &c., of the Northern Counties.	—	—	—	—	—	—
Others	16	76,383	15	77,849	16	89,508

FEDERATIONS OF TRADE

[*Extracted from the Report of the Board of*

Description of Federation.	Number of Federations and Number of Trade Unionists represented thereon in					
	1894.		1895.		1896.	
	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.
	No.	No.	No.	No.	No.	No.
Transport (Land and Sea)	2	17,300	2	23,716	3	57,830
Printing and Allied Trades—						
United Kingdom Federation	1	21,461	1	25,339	1	26,363
Others	4	6,547	4	4,481	7	6,232
Woodworking and Furnishing Trades ..	8	12,183	9	12,882	13	16,973
Enginemmen and Firemen	4	10,066	4	10,065	4	10,062
Other Trades	5	4,328	7	12,199	8	16,435

FEDERATIONS OF TRADES

[*Extracted from the Report of the Board of*

District.	Number of Federations of Trades Councils and Number of Trade Unionists represented thereon in					
	1894.		1895.		1896.	
	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.
	No.	No.	No.	No.	No.	No.
North Eastern Counties	—	—	—	—	1	40,000
Yorkshire	1	56,313	1	52,955	1	53,355
Lancashire	—	—	—	—	—	—
Cheshire	—	—	—	—	—	—
Midlands	1	57,193	1	81,137	1	62,510
South and East of England	—	—	—	—	—	—
West of England and South Wales	—	—	—	—	1	35,073

UNIONS, 1894-1900—continued.

Trade on Trade Unions. Cd. 773 of 1901.]

Number of Federations and Number of Trade Unionists represented thereon in								Description of Federation
1897.		1898.		1899.		1900.		
Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	
No.	No.	No.	No.	No.	No.	No.	No.	
6	72,824	6	42,914	6	26,937	5	30,581	Transport (Land and Sea)
								Printing and Allied Trades
1	27,900	1	24,822	1	29,782	1	29,880	United Kingdom Federation.
7	6,418	8	20,353	9	25,861	10	27,764	Others.
11	16,764	10	12,204	9	11,882	9	11,818	Woodworking and Furnishing Trades.
5	10,925	4	6,766	5	7,032	4	15,182	Enginemen and Firemen.
8	21,595	9	17,140	9	16,144	9	17,264	Other Trades.

COUNCILS, 1894-1900.

Trade on Trade Unions. Cd. 773 of 1901.]

Number of Federations of Trades Councils and Number of Trade Unionists represented thereon in									District.
1897.		1898.		1899.		1900.			
Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.	Federations.	Trade Unionists.		
No.	No.	No.	No.	No.	No.	No.	No.		
1	32,000	1	24,000	1	28,000	1	29,417	North Eastern Counties.	
1	54,000	1	50,000	1	61,000	1	70,650	Yorkshire.	
—	—	1	120,000	1	114,000	1	94,997	Lancashire.	
1	18,129	1	15,000	1	14,078	1	14,485	Cheshire.	
1	75,000	1	130,000	1	75,040	1	95,300	Midlands.	
—	—	—	—	—	—	1	18,583	South & East of England.	
1	39,000	1	30,900	1	46,000	1	53,300	West of England and South Wales.	

TRADES COUNCILS, 1894-1900.

[Extracted from the Report of the Board of Trade on Trade Unions. Cd. 773 of 1901.]

DISTRICTS.	1894.	1895.	1896.	1897.	1898.	1899.	1900.
Number of Trades Councils.							
ENGLAND AND WALES.							
Northern Counties	12	11	12	13	13	13	13
Yorkshire	22	22	22	23	22	22	21
Lanca. & Cheshire	38	38	38	38	38	38	38
N. and W. Midland	27	30	28	28	31	30	30
S. Midland & Eastern	8	8	7	7	10	10	11
London	4	4	4	5	4	8	8
S. Eastern	13	13	13	12	12	13	13
Southern & Western	3	3	3	5	5	5	5
Wales and Monmouth	6	7	7	6	7	7	8
Total, England and Wales ..	133	136	134	137	142	146	147
SCOTLAND	16	16	16	17	16	17	17
IRELAND	7	9	9	9	9	7	6
ISLE OF MAN	1	1	1	1	1	1	1
Total, United Kingdom ..	157	162	160	164	168	171	171
Number of Trade Unionists represented on such Trades Councils.							
ENGLAND AND WALES.							
Northern Counties .. .	45,005	37,741	46,547	37,310	29,276	32,117	31,558
Yorkshire	77,339	86,104	83,888	96,637	90,357	90,441	97,553
Lanca. & Cheshire	230,618	214,822	220,311	209,115	201,702	193,607	203,330
N. and W. Midland	104,009	119,702	116,358	116,453	129,106	120,382	123,669
S. Midland & Eastern	26,017	23,813	21,021	19,448	21,350	23,172	20,759
London	71,432	65,166	58,311	60,568	59,833	67,418	76,855
S. Eastern	12,834	12,930	14,499	14,369	12,871	12,010	13,324
Southern & Western	4,904	4,891	4,826	6,379	7,130	7,512	9,415
Wales & Monmouth	16,176	15,422	16,944	16,705	23,034	23,366	32,305
Total, England and Wales ..	588,334	580,641	582,705	576,984	573,659	570,025	608,768
SCOTLAND	84,831	87,129	96,192	102,297	107,872	98,824	112,613
IRELAND	37,150	36,263	33,307	33,692	36,306	37,595	32,243
ISLE OF MAN	310	291	265	300	280	300	300
Total, United Kingdom ..	710,625	704,323	712,469	713,273	718,117	706,804	753,924

TRADE UNION CONGRESSES, 1866-1901.

[*Extracted from the Report of the Board of Trade on Trade Unions.*
Cd. 773 of 1901.]

Year.	Town.	Number of Delegates present.	Number of Organisations represented.		Number of Members in Organisations represented.		Income of the Congress and Parlia- mentary Com- mittee.
			Trade Unions.	Trades Councils.	Trade Unions.	Trades Councils.	
1866*	Sheffield	143	81	13	110,436	88,938	£ 50
1867†	London	138	104	11	154,610	37,534	27
1868	Manchester	34	18	11	49,623	64,336	—
1869	Birmingham	38	25	12	Not known.		13
1871‡	London	53	34	11	280,430		28
1872	Nottingham	71	44	8	289,710		39
1873	Leeds	130	88	20	508,606	225,560	359
1874	Sheffield	165	102	21	982,038	235,174	438
1875§	Liverpool	152	83	24	593,618	100,674	430
1875§	Glasgow	139	87	22	413,881	116,842	474
1876	Newcastle	140	91	22	455,490	121,998	580
1877	Leicester	140	93	19	565,272	129,959	639
1878	Bristol	130	92	22	485,811	136,056	698
1879	Edinburgh	116	73	19	412,245	109,757	687
1880	Dublin	122	89	16	380,913	94,511	727
1881	London	154	104	18	378,883	81,914	711
1882	Manchester	153	103	23	404,365	102,972	789
1883	Nottingham	173	114	21	466,925	94,166	854
1884	Aberdeen	142	95	21	488,052	109,984	837
1885	Southport	162	110	27	500,238	131,368	849
1886	Hull	143	98	23	515,173	122,707	771
1887	Swansea	156	104	27	561,159	134,885	704
1888	Bradford	163	109	29	567,572	158,630	825
1889	Dundee	209	145	26	687,035	176,420	908
1890	Liverpool	454	268	37	1,592,850	333,548	1,199
1891	Newcastle	548	274	36	1,093,892	259,620	1,640
1892	Glasgow	456	251	37	1,155,448	496,175	1,308
1893	Belfast	376	198	28	720,873	149,877	1,307
1894	Norwich	372	165	27	1,014,607	65,938	1,444
1895	Cardiff	331	154	¶	960,931	¶	1,474
1896	Edinburgh	350	145	¶	1,028,104	¶	1,572
1897	Birmingham	381	149	¶	1,093,191	¶	1,497
1898	Bristol	406	159	¶	1,176,896	¶	1,929
1899	Plymouth	385	147	¶	1,120,164	¶	2,061
1900	Huddersfield	386	140	¶	1,225,133	¶	1,571
1901	Swansea	409	140	¶	1,195,469	¶	1,947

* This Conference was called, primarily, to consider the question of lock-outs and the action of Trade Unions with regard thereto. Out of this Conference sprang the Alliance of Organised Trades.

† This Conference was called, primarily, to consider what action should be taken with respect to the proposed Royal Commission of Inquiry into Trade Unions

‡ No Congress was held in 1870.

§ In 1875 two Congresses were held—in January and October.

¶ Trades Councils were not represented at the 1895 and following Congresses.

WORKMEN'S CLUBS.

NUMBER OF CLUBS REGISTERED.

[Compiled from information supplied by the Chief Registrar of Friendly Societies.]

Years.				Number of Clubs registered during Year under the		Number of Clubs remaining on the Register at end of Year under the	
				Friendly Societies Acts.	Industrial and Provident Societies Acts.*	Friendly Societies Acts.	Industrial and Provident Societies Acts.*
1887	...	...	...	53	*	336	*
1888	...	...	...	56	*	391	*
1889	...	...	...	57	*	430	*
1890	...	...	...	52	*	474	*
1891	...	...	...	35	*	495	*
1892	...	...	...	43	14	512	14
1893	...	...	...	51	10	475	24
1894	...	...	...	55	9	512	31
1895	...	...	...	63	12	512	43
1896	...	...	...	64	13	566	56
1897	...	...	...	56	12	601	66
1898	...	...	...	53	5	621	69
1899	...	...	...	92	11	704	80
1900	...	...	...	49	9	715	87
1901	...	...	...	95	14	763	95

* No clubs were registered under the Industrial and Provident Societies Acts previous to 1892.

WORKING MEN'S CLUB AND INSTITUTE UNION.

[Compiled from Returns collected by the Union.]

District.	Workmen's Clubs affiliated to the Working Men's Club and Institute Union.							
	Number of Affiliated Clubs making Returns.				Membership of Clubs making Returns at end of			
	1896.	1898.*	1899.	1900.	1896.	1898.*	1899.	1900.
ENGLAND AND WALES.								
Northern Counties .. ..	..	1	4	7	..	280	933	2,877
Yorkshire	66	81	96	104	16,731	19,552	27,524	27,359
Lancashire and Cheshire ..	82	94	121	135	16,756	18,572	27,125	30,152
West Midland Counties ..	24	27	31	32	8,397	7,189	10,477	9,630
East Midland Counties ..	55	66	76	83	14,176	16,716	19,697	23,833
Eastern Counties	10	12	15	15	4,906	4,223	4,490	3,362
London	151	144	150	146	43,145	42,352	45,695	45,602
Home Counties	51	55	60	52	11,371	11,174	12,676	12,332
Southern Counties	48	62	74	75	15,697	21,838	22,139	20,406
South-Western Counties ..	16	15	17	17	2,323	2,497	2,775	3,116
Wales and Monmouth ..	7	7	7	9	2,159	2,692	2,502	3,230
SCOTLAND	2	3	3	5	450	678	701	821
IRELAND	2	3	3	3	555	1,150	1,631	1,158
Total, United Kingdom ..	514	570	657	683	136,666	148,913	178,465	182,900

* No Returns were collected for 1897.

WORKMEN'S CO-OPERATIVE SOCIETIES.

DISTRIBUTIVE AND PRODUCTIVE SOCIETIES.

GENERAL SUMMARY, 1883-1900.

Year.	No. of Societies.		Members.		Capital.		Amount of Sales.*
	In existence.	Making Returns.	Number in Societies making Returns.	Percentage to Population of United Kingdom.	Share.	Loan.	
					£	£	£
1883	1,226	1,083	647,176	1·8	6,990,483	1,405,500	25,396,547
1884	1,268	1,167	717,301	2·0	7,357,787	1,650,312	27,011,064
1885	1,269	1,189	768,401	2·1	8,241,348	1,715,341	27,463,466
1886	1,392	1,198	798,951	2·2	8,717,803	1,902,472	28,820,933
1887	1,415	1,205	851,157	2·3	9,398,450	1,900,645	30,244,565
1888	1,447	1,263	891,077	2·4	9,757,269	2,119,633	33,632,282
1889	1,499	1,370	957,763	2·6	10,428,814	2,265,788	36,914,730
1890	1,538	1,320	985,096	2·6	11,343,094	2,610,542	38,656,495
1891	1,609	1,408	1,069,480	2·8	12,432,003	2,859,534	44,460,726
1892	1,641	1,541	1,153,916	3·0	13,458,416	3,153,518	47,163,066
1893	1,642	1,562	1,198,499	3·1	13,879,571	3,308,493	46,851,623
1894	1,660	1,588	1,245,066	3·2	14,615,675	3,432,118	46,946,553
1895	1,697	1,605	1,311,143	3·4	15,675,585	4,030,394	49,926,781
1896	1,721	1,664	1,399,891	3·5	17,042,725	4,095,622	54,431,922
1897	1,820	1,708	1,511,423	3·8	18,095,483	4,761,375	59,660,828
1898	1,893	1,767	1,593,600	4·0	19,273,142	4,978,614	63,409,972
1899	1,946	1,802	1,677,018	4·1	20,891,745	5,473,737	67,915,957
1900	1,962	1,832	1,778,799	4·3	22,625,316	6,340,431	75,528,900

* The totals given in this column include only actual sales, and are exclusive of the sums, (amounting to 8,407,243l. in 1900) representing the value of the goods produced by the productive departments of the wholesale and retail societies and transferred to their distributive departments.

DISTRIBUTIVE AND SUMMARY BY CLASS

Class of Society.	No. of Societies making Returns.	No. of Members.		Capital.	
		Individuals.	Societies.*	Share and Loan.	
£					
Distribution.					
ENGLAND AND WALES.	Retail Societies ..	1,132	1,417,014	—	19,831,135
	Wholesale Society	1	—	1 078	1,422,892
SCOTLAND ..	Retail Societies ..	290	286,070	—	3,938,057
	Wholesale Society	1	320	288	924,638
IRELAND ..	Retail Societies ..	17	3,927	—	17,093
	Wholesale Society	1	54	29	5,323
	Agency Society ..	1	—	47	1,270
	Agricultural Societies.	74	10,255	—	17,726
	Home Industries, &c., Societies.	12	692	—	335
	Poultry Societies ..	11	1,140	6	1,623
	Total Distribution .. { 1900	1,540	1,719,472	1,448	25,960,092
1899	1,535	1,623,476	1,444	23,612,358	
Production.					
By Productive Societies :—					
ENGLAND ..	Corn Mill Societies	8	5,347	413	398,184
	Bread-baking and Food Preparation Societies.	9	2,314	150	35,385
	Other Productive Societies.	105	13,589	2,952	528,704
SCOTLAND ..	Bread-baking Societies.	14	6,403	128	257,036
	Other Productive Societies.	6	1,985	434	91,091
IRELAND ..	Dairy Societies ..	143	23,855	16	126,646
	Other Productive Societies.	7	293	—	865
Totals .. { 1900		292	53,786	4,093	1,437,891
1899		267	48,198	3,900	1,415,667
By Distributive Societies :—					
ENGLAND AND WALES.	Retail Societies ..	400‡	†	†	†
	Wholesale Society	1‡	†	†	1,029,062
SCOTLAND ..	Retail Societies ..	150‡	†	†	†
	Wholesale Society	1‡	†	†	538,702
Totals .. { 1900		612‡	†	†	1,567,764
1899		618‡	†	†	1,337,437
Total Production .. { 1900		904	**	**	3,005,655
1899		885	**	**	2,753,124
Total Distribution and Pro- { 1900		1,832	1,773,258	5,541	28,965,747
duction, United Kingdom. } 1899		1,802	1,671,674	5,344	26,365,483

* The same Society may hold shares in several others, and may therefore be counted several times in this column.

† In some cases the number of employees was not stated, and an estimate has been made.

‡ Loss.

§ These Societies are also shown in the totals for distribution but are only counted in the grand totals.

PRODUCTIVE SOCIETIES—continued.

OF SOCIETY, 1900.

Capital.				No. of Persons directly em- ployed by the Societies.†	Class of Society.
Reserve and Insurance.	Sales.	Profit, including Interest on Share Capital.			
£	£	£			Distribution.
707,991	39,328,408	6,021,828	32,492		Retail Societies .. } ENGLAND
735,991	16,043,869	274,453	3,141		Wholesale Society } AND WALES.
203,988	10,854,410	1,721,716	9,695		Retail Societies .. } SCOTLAND.
213,425	5,463,631	185,091	1,422		Wholesale Society }
984	72,751	4,294	84		Retail Societies .. }
—	36,764	287	2		Wholesale Society }
1,628	177,205	680	17		Agency Society .. } IRELAND.
1,100	74,279	901	102		Agricultural So- cieties. }
331	3,248	62	Not stated		Home Industries, &c, Societies. }
82	10,904	414‡	17		Poultry Societies.. }
1,865,529	71,863,487	8,208,398	46,972		1900 } Total Distribution.
1,855,021	64,539,267	7,454,503	47,378		1899 }
					Production.
					By Productive Societies :—
12,914	1,228,995	65,452	429		Corn Mill Societies }
2,702	52,460	3,223	161		Bread-baking and Food Preparation Societies. }
50,337	1,061,575	50,150	6,485		Other Productive Societies. }
20,177	440,083	55,262	1,143		Bread-baking So- cieties. }
6,712	101,297	7,466	507		Other Productive Societies. }
11,461	777,804	8,221	755		Dairy Societies .. }
473	5,199	15‡	272		Other Productive Societies. }
104,776	3,665,413	189,761	9,752		1900 } Totals.
96,154	3,376,670	187,233	9,177		1899 }
					By Distributive Societies :—
|	2,950,515‡	|	10,636		Retail Societies .. } ENGLAND
|	2,718,434‡	57,635	7,462		Wholesale Society } AND WALES.
|	1,291,608‡	|	4,793		Retail Societies .. }
|	1,446,596‡	51,361	4,669		Wholesale Society }
|	8,407,243‡	108,996	27,559		1900 } Totals.
|	7,494,569‡	123,586	25,416		1899 }
..	12,072,656	298,757	37,311		1900 } Total Production.
..	10,841,239	310,819	34,593		1899 }
1,970,296	83,936,143	8,507,155	84,283		1900 } Total Distribution and Pro-
1,751,175	75,380,506	7,765,322	81,971		1899 } duction, United Kingdom.

‡ Included under head of distribution.

† The goods produced by the distributive Societies are not usually sold direct by the productive departments, but are transferred to the distributive departments.

** The particulars relating to production by distributive Societies are included under the head of distribution and accordingly no totals can be given.

DISTRIBUTIVE AND PRODUCTIVE SOCIETIES—continued.**PROFIT-SHARING WITH EMPLOYEES IN 1900.**

[Compiled from Returns made to the Co-operative Union and from Special Returns made to the Department.]

Class of Society.	Number of Societies making Returns.	No. of Employees.	Amount of Wages Paid.	Allotted to Employees out of Profits.	
				Amount.	Per cent. on wages.
ENGLAND AND WALES.			£	£	
Retail Distributive Societies:—					
Distributive Departments	182	10,485	395,748	19,551	4.9
Productive Departments		1,072	58,740	2,329	4.0
Productive Societies	46	4,391	221,435	14,067*	6.4
Corn Milling Society.. ..	1	30	2,080	48	2.3
Total : England and Wales..	229	15,958	678,003	35,995	5.3
SCOTLAND.					
Retail Distributive Societies:—					
Distributive Departments	49	3,408	115,807	12,002	10.4
Productive Departments		562	26,559	1,751	6.6
Productive Societies	3	1,325	70,739	5,404*	7.6
Wholesale Society:—					
Distributive Departments	1	1,422	82,800	2,760	3.3
Productive Departments		4,669	215,548	7,179	3.3
Total : Scotland	53	11,386	511,453	29,096	5.7
IRELAND.					
Retail Distributive Societies	3	10	337	11	3.3
Productive Societies	10	118	1,823	137	7.5
Total : Ireland	13	128	2,160	148	6.9
Total : United Kingdom, 1900	295	27,472	1,191,616	65,239	5.5
Total : United Kingdom, 1899	289	24,153	1,019,685	55,490	5.4

* In addition to these amounts, 23 of these Societies in England allotted £1,000, and one additional Society in Scotland allotted £107 to Provident Funds for the benefit of their employees.

**ASSOCIATIONS FOR RETAIL DISTRIBUTION.
MEMBERSHIP, CAPITAL AND SALES, 1883-1900.**

[Compiled from Returns made to the Co-operative Union, and to the Chief Registrar of Friendly Societies.]

Year.	No. of Societies making Returns.	No. of Members in Societies making Returns.	Capital.*		Amount of Sales.
			Share.	Loan.	
			£	£	£
1883	1,051	627,625	6,398,744	736,605	18,540,004
1884	1,128	696,282	6,652,390	840,571	19,569,940
1885	1,148	746,772	7,508,900	833,416	19,872,343
1886	1,148	774,408	7,916,650	956,293	20,406,433
1887	1,153	828,073	8,561,098	908,998	21,358,207
1888	1,204	867,223	8,906,662	1,031,823	23,987,206
1889	1,297	932,000	9,521,108	1,006,587	25,887,240
1890	1,240	961,616	10,310,743	1,132,585	26,887,638
1891	1,307	1,044,675	11,312,806	1,194,753	30,599,401
1892	1,420	1,126,880	12,208,677	1,327,444	32,344,534
1893	1,421	1,169,094	12,529,359	1,388,876	31,925,896
1894	1,421	1,212,945	13,183,868	1,350,152	32,242,394
1895	1,417	1,274,994	14,123,685	1,654,344	33,900,674
1896	1,428	1,355,946	15,386,295	1,515,773	36,673,858
1897	1,442	1,465,538	16,318,718	2,035,004	40,128,559
1898	1,436	1,535,575	17,426,410	2,252,987	42,581,503
1899	1,446	1,613,461	18,934,023	2,519,519	45,047,446
1900	1,439	1,707,011	20,566,287	3,019,998	50,053,567

**OTHER CLASSES OF DISTRIBUTIVE SOCIETIES. †
MEMBERSHIP, CAPITAL AND SALES, 1895-1900.**

[Compiled from the Balance-sheets of the Societies and from Returns made to the Irish Agricultural Organisation Society.]

1895	6	661	419	387	5,288
1896	34	3,919	2,204	1,525	41,383
1897	41	3,144	2,233	5,947	47,215
1898	77	9,150	3,659	7,461	63,201
1899	85	9,650	3,572	11,415	69,351
1900	97	12,093	5,269	14,415	88,431

* Exclusive of Reserve and Insurance Funds.

† Agricultural, Home Industries, and Poultry Societies (in Ireland).

ASSOCIATIONS FOR RETAIL DISTRIBUTION—*continued.*

DIVIDENDS TO MEMBERS ON PURCHASES, 1897-1900.

[Compiled from the Balance Sheets of the Societies.]

	For the Fourth Quarter of			
	1897.	1898.	1899.	1900.
Number of Societies making returns	940	1,114	1,108	1,144
Membership	1,257,464	1,432,058	1,504,194	1,618,798
Total amount paid in dividend ...	£ *	£ 1,401,066	£ 1,498,349	£ 1,667,431
Average rate of dividend received by members per £ of purchases.	s. d. 2 7½	s. d. 2 7½	s. d. 2 7½	s. d. 2 7½
Number of members in Societies paying no dividend.	5,267	12,269	9,395	6,627
Number of members in Societies paying a dividend per £ falling within the following limits† :—				
6d. and under	5,504	5,906	4,297	4,589
Over 6d. and up to 1s.	10,750	16,477	20,077	20,457
„ 1s. „ 1s. 6d.	32,001	55,337	50,572	76,471
„ 1s. 6d. „ 2s.	194,557	222,802	247,148	264,335
„ 2s. „ 2s. 6d.	217,069	243,032	237,046	293,635
„ 2s. 6d. „ 3s.	506,082	544,754	601,528	596,019
„ 3s. „ 3s. 6d.	169,806	189,277	197,564	205,784
„ 3s. 6d. „ 4s.	103,725	127,903	120,089	130,481
„ 4s.	12,703	14,301	16,478	20,400
Percentage of members in Societies paying no dividend.	Per-centage. 0·4	Per-centage. 0·9	Per-centage. 0·6	Per-centage. 0·4
Percentage of members in Societies paying a dividend per £ falling within the following limits† :—				
6d. and under	0·4	0·4	0·4	0·3
Over 6d. and up to 1s.	0·9	1·1	1·0	1·3
„ 1s. „ 1s. 6d.	2·5	3·9	3·7	4·7
„ 1s. 6d. „ 2s.	15·5	15·6	15·7	16·3
„ 2s. „ 2s. 6d.	17·3	17·0	16·8	18·1
„ 2s. 6d. „ 3s.	40·2	38·0	38·1	36·8
„ 3s. „ 3s. 6d.	13·5	13·2	13·7	12·7
„ 3s. 6d. „ 4s.	8·3	8·9	8·9	8·1
„ 4s.	1·0	1·0	1·1	1·3
	100·0	100·0	100·0	100·0

* Not ascertained.

† The rates of dividend taken are those paid upon the main volume of trade. In a few cases higher or lower dividends were paid upon purchases from minor departments such as butchery, drapery, &c. With few exceptions, the Societies paid a dividend to non-members at one-half the rates paid to members.

ENGLISH WHOLESALE SOCIETY.

MEMBERSHIP, CAPITAL, SALES, ETC., OF DISTRIBUTIVE DEPARTMENTS, 1883-1900.

[Compiled from the published Accounts of the Society.]

Year.	Number of Members in Shareholding Societies.	Capital.				Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi-dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur-ance Funds.	Total.				
		£	£	£	£	£	d.	d.	£
1883	433,151	186,692	408,110	48,610	643,412	4,546,889	3·4	2½	3,176
*1884	459,734	207,080	439,313	59,438	706,831	4,675,371	3·5	2½	6,431
1885	507,772	234,112	459,168	82,282	775,562	4,793,151	3·6	2½	17,713
1886	558,104	270,679	497,663	106,173	874,515	5,223,179	3·7	3½	22,546
1887	604,800	300,953	511,998	125,998	938,949	5,713,235	3·9	2½	12,186
1888	634,196	318,583	541,878	149,318	1,009,779	6,200,074	4·0	2½	15,298
*1889	679,336	342,218	607,589	187,096	1,136,903	7,028,944	4·0	3½	18,907
1890	721,316	434,017	697,108	215,475	1,346,600	7,429,073	4·0	3½	20,982
1891	751,269	473,956	629,719	261,689	1,365,364	8,766,430	3·9	3½	15,847
1892	824,149	523,512	565,663	292,662	1,381,837	9,300,804	4·2	2½	7,511
1893	873,698	570,149	520,341	291,670	1,382,160	9,526,167	4·5	2½	†9,556
1894	910,104	598,496	590,376	320,020	1,498,892	9,443,938	4·6	2½	26,092
*1895	930,965	635,541	520,457	365,967	1,521,965	10,141,917	4·6	3½	37,424
1896	993,564	682,656	531,920	437,491	1,652,067	11,115,056	4·6	3½	28,045
1897	1,053,564	728,749	548,908	469,263	1,766,910	11,920,143	4·9	2½	8,338
1898	1,118,158	775,536	506,696	559,282	1,841,516	12,574,748	4·8	3½	36,618
1899	1,179,609	821,224	516,937	635,736	1,973,897	14,212,375	4·7	4	63,843
1900	1,249,091	883,791	539,101	735,991	2,158,883	16,043,889	4·7	4	48,210

NOTE.—The English Society is a Federation which at the end of 1900 included 1,078 Co-operative Associations, comprising 1,249,091 members.

* 53 weeks.

† Taken from reserve and insurance fund.

SCOTTISH AND IRISH WHOLESALE SOCIETIES.
MEMBERSHIP, CAPITAL, SALES, ETC., OF DISTRIBUTIVE
DEPARTMENTS, 1883-1900.

[*Compiled from the published Accounts of the Societies.*]

Year.	Number of Members in Shareholding Societies.	Capital.				Sales.	Rate of Dis-tributive Expenses per £ of Sales.	Average Divi- dend paid per £ on Sales.	Amount trans-ferred to Reserve and In-surance Funds.
		Share.	Loan.	Reserve and Insur- ance Funds.	Total.				
Scottish Society.									
1883	59,529	£ 27,950	£ 151,487	£ 14,559	£ 193,996	£ 1,253,154	d. 4'2	d. 5½	£ 2,271
1884	65,531	31,015	193,280	17,473	241,748	1,300,332	4'5	5½	2,904
1885	70,066	34,267	225,510	21,255	281,022	1,438,220	4'5	6½	3,783
*1886	79,874	56,234	237,769	25,567	319,570	1,857,152	4'7	6½	4,213
†1887	87,220	61,884	259,044	32,652	353,580	1,810,016	4'7	6½	7,085
1888	96,521	68,841	280,612	36,875	386,328	1,963,854	4'8	6½	4,223
1889	107,004	75,556	325,811	44,177	445,544	2,273,782	4'6	6½	7,303
1890	117,664	84,455	390,800	52,883	528,198	2,475,601	4'8	7	8,705
1891	131,086	95,378	435,622	64,940	595,940	2,828,037	4'8	6½	8,964
1892	139,022	129,973	473,856	73,649	677,478	3,104,768	5'0	6½	12,301
1893	149,164	144,075	503,028	85,949	732,452	3,135,562	5'5	6½	11,201
1894	159,820	157,208	468,896	65,728	691,832	3,056,583	5'9	6	‡19,621
1895	171,985	169,906	590,527	78,931	839,364	3,449,462	5'4	7	13,203
1896	189,763	187,848	591,800	103,766	883,414	3,822,581	5'2	7½	24,834
1897	211,859	211,489	554,902	123,567	889,958	4,405,854	5'2	8	19,801
1898	223,699	223,932	485,890	147,107	856,929	4,692,330	5'7	7	24,540
1899	240,873	242,010	556,996	176,806	975,812	5,014,189	5'5	8	29,699
1900	251,376	254,113	670,525	213,425	1,138,063	5,463,631	5'5	8	36,619
Irish Agency Society.									
§1893	Cannot be stated.	138	542	—	680	45,575	7'0	—	—
1894		138	1,442	—	1,580	64,858	5'9	—	—
1895		201	1,793	—	1,994	77,606	6'5	—	—
1896		270	2,128	—	2,398	110,726	7'6	—	—
1897		239	2,242	—	2,481	116,238	6'1	—	—
1898		352	2,000	—	2,352	133,011	6'2	—	—
1899		575	2,119	330	2,824	159,209	5'9	—	330
1900		404	866	1,628	2,898	177,205	6'1	—	1,298
Irish Agricultural Wholesale Society.									
§1897	Cannot be stated.	312	—	—	312	14,441	6'0	—	—
1898		1,861	579	200	2,640	40,006	5'6	4½	200
1899		3,271	2,493	1,675	4,168	36,697	14'5	—	—
1900		3,323	3,034	2,289	5,323	36,764	12'1	—	—

NOTE.—The Scottish Society at the end of 1900 included 288 Co-operative Associations comprising 251,376 members. The Irish Co-operative Agency consisted of 47 agricultural and dairying Societies, and the Agricultural Wholesale of 29 agricultural and dairying Societies comprising 3,323 members.

* 60 weeks.

‡ Taken from reserve and insurance fund.

† 53 weeks.

§ Year of commencement of business.

CO-OPERATIVE PRODUCTION.

GENERAL SUMMARY, 1895-1900.

[Compiled from the published Accounts of the Societies, and from special information furnished by them.]

Year.	ASSOCIATIONS FOR DISTRIBUTION.			ASSOCIATIONS FOR PRODUCTION.			Grand Total.
	Retail Societies.	Wholesale Societies.	Total.	Corn Milling Societies.	Other Forms of Production.	Total.	
Number of Societies making Returns.							
1895	494	2	496	9	170	179	675
1896	495	2	497	9	190	199	696
1897	580	2	582	9	212	221	803
1898	613	2	615	8	242	250	865
1899	616	2	618	8	259	267	885
1900	610	2	612	8	284	292	904
Number of Persons Employed in Production.							
1895	8,854	6,684	15,538	404	6,716	7,120	22,658
1896	9,398	8,588	17,986	394	7,381	7,775	25,761
1897	10,934	9,353	20,287	405	7,868	8,273	28,560
1898	12,008	9,737	21,745	391	7,968	8,359	30,104
1899	13,810	11,606	25,416	376	8,801	9,177	34,593
1900	15,428	12,131	27,559	420	9,323	9,752	37,311
Value of Productions Sold and Transferred.*							
1895	£ 2,356,405	£ 1,570,598	£ 3,927,003	£ 957,906	£ 1,393,928	£ 2,351,834	£ 6,278,837
1896	2,650,183	2,119,228	4,769,411	1,070,543	1,597,825	2,668,368	7,437,779
1897	3,297,816	2,905,167	6,202,983	1,264,402	1,763,976	3,028,378	9,231,361
1898	3,683,529	3,191,896	6,875,425	1,406,646	1,916,527	3,325,173	10,200,598
1899	3,906,385	3,558,184	7,464,569	1,184,885	2,191,785	3,376,670	10,841,239
1900	4,242,213	4,165,030	8,407,243	1,226,995	2,438,418	3,665,413	12,072,656

* In the case of the wholesale and retail distributive societies the goods are not usually sold by the productive departments, but are transferred to the distributive departments.

CO-OPERATIVE PRODUCTION—continued.

SUMMARY BY INDUSTRY, 1900.

[Compiled from the published Accounts of the Societies, and from special information furnished by them.]

Industry carried on.	RETAIL SOCIETIES.			WHOLESALE SOCIETIES (English and Scottish).		ASSOCIATIONS FOR PRODUCTION (including Corn Milling Societies).		
	Number of Societies.	Number of Employees.	Sales.	Number of Employees.	Sales.	Number of Societies.	Number of Employees.	Sales.
			£		£			£
Building	53	1,791	228,654	524	91,500	12	331	51,985
Quarrying .. ..	..	..	..	..	..	2	298	33,256
Metal, engineering and shipbuilding.	6	35	3,705	104	22,278	19	846	113,023
Textile	12	53	3,028	393	97,833	21	2,155	393,351
Clothing:—								
Boots and shoes	356	2,950	371,770	3,964	659,302	23	1,942	313,971
Tailoring, mantles, shirt-making, &c.	243	3,344	432,212	2,897	271,620	4	515	51,243
Dressmaking and millinery.	232	3,107	199,275			1	16	1,570
Farming, dairying, and fishing.	43	255	59,422	378	282,502	153	831	809,174
Printing and allied trades.	..	..	..	681	96,512	12	645	115,997
Woodworking and furnishing.	13	206	25,863	515	69,061	5	296	41,774
Food preparation:—								
Corn and meal milling.	15	195	632,452	391	1,162,885	8	429	1,226,995
Bread making and confectionery.	453	3,312	2,168,571	455	148,935	18	1,176	452,310
Other foods ..	31	141	110,500	874	542,551	5	128	40,233
Tobacco .. ..	..	..	..	514	367,810	..	..	..
Base dressing, brush, &c. making.	1	11	2,989	70	11,874	5	59	7,435
Other trades ..	4	28	3,772	371	340,358	4	87	13,096
Total, 1900 ..	619*	15,428	4,242,213	12,131	4,165,030	292	9,752	3,665,413
Total, 1899 ..	616	13,810	3,906,385	11,606	3,558,184	267	9,177	3,376,570

NOTE.—The wages paid for production in 1900 by the above Societies were as follows:—Retail Societies, £795,820; Wholesale Societies, £585,919; and Associations for Production (including Corn Mills), £495,423.

* Some Societies carry on two or more trades, and are entered under several heads, consequently this column does not add up.

ENGLISH WHOLESALE SOCIETY.

EMPLOYEES, CAPITAL, PRODUCTION, ETC., OF MANUFACTURING DEPARTMENTS, 1874-1900.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production at end of Year.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding materials used).		
				Amount of Productive Wages.	Other Expenses.*	Total Expenses, including Productive Wages.
		£	£	£	£	£
1874†	220	18,100	54,784	11,279	2,444	13,723
1875	320	25,000	76,403	18,547	3,146	21,693
1876	400	35,000	85,894	22,747	3,967	26,714
1877	450	44,800	97,642	25,111	4,769	29,880
1878	470	45,200	101,397	27,600	5,142	32,742
1879	659	45,100	103,587	29,593	4,957	34,550
1880	680	46,454	118,340	32,465	5,568	38,033
1881	689	47,370	133,106	37,747	5,847	43,594
1882	713	48,413	149,053	42,601	6,196	48,797
1883	933	47,769	144,244	38,680	8,257	46,937
1884	965	55,527	160,757	44,112	9,923	54,035
1885	979	65,613	171,441	46,689	11,584	58,273
1886	996	69,864	184,789	50,967	14,087	65,054
1887	1,110	78,093	196,448	54,151	16,386	70,537
1888	1,405	106,256	231,570	65,367	19,424	84,791
1889	1,758	114,732	282,709	79,606	21,452	101,058
1890	1,969	127,866	350,630	97,793	23,240	121,033
1891	2,823	271,033	583,480	116,617	38,122	154,739
1892	3,278	359,808	816,348	141,329	55,391	196,720
1893	3,054	397,141	729,144	124,007	60,854	184,861
1894	3,265	392,210	783,778	138,360	64,478	202,838
1895	3,933	571,613	914,048	164,582	75,783	240,365
1896	5,277	663,975	1,234,750	239,730	102,523	342,253
1897	5,653	709,778	1,572,807	284,964	115,018	399,982
1898	5,955	794,635	1,909,649	266,493	128,680	395,173
1899	7,382	855,604	2,223,694	356,447	136,596	493,043
1900	7,462	1,029,062	2,626,516	370,371	193,050	563,421

* Including interest on capital (all of which is treated as loan capital), depreciation of property, and expenses of management, &c.

† Year of commencement of manufacturing.

SCOTTISH WHOLESALE SOCIETY.

EMPLOYEES, CAPITAL, PRODUCTION, ETC., OF MANUFACTURING DEPARTMENTS, 1883-1900.

[Compiled partly from the published Accounts of the Society and partly from information specially supplied by the Society.]

Year.	Number of Work-people employed in Production at end of Year.	Average Amount of Capital employed.	Value of Productions at Cost.	Expenses (excluding Materials used).			Amount distributed to Workers as Bonus on Wages.*	
				Amount of Productive Wages.	Other Expenses†	Total Expenses including Productive Wages.	Amount.	Amount in Pence per £ of Wages.
1883‡	73	£ 1,401	£ 4,094§	£ 2,357	£ 177	£ 2,534	£ 1	d. 1
1884	104	2,439	4,937§	2,371	399	2,770	1	1
1885	377	7,924	21,705§	7,883	1,067	8,950	1	1
1886	427	14,083	45,646	15,401	1,761	17,162	1	1
1887	473	13,739	46,441	16,864	1,783	18,647	315	4½
1888	693	23,341	57,833	21,597	2,647	24,244	629	7
1889	783	35,078	78,047	28,150	4,229	32,379	1,017	8½
1890	1,024	47,124	113,449	38,520	5,676	44,196	1,753	11
1891	1,350	75,169	183,156	48,080	9,326	57,406	1,803	9
1892	1,700	101,017	260,270	61,293	13,643	74,936	2,331	9
1893	1,684	137,304	393,069	68,260	18,137	86,397	1,778	6½
1894	1,931	248,994	346,838	74,604	23,229	97,833	1,843	6
1895	2,751	294,906	684,284	113,210	40,802	154,012	3,275	7
1896	3,311	353,904	831,282	131,995	47,454	179,449	4,263	8
1897	3,700	396,666	1,263,897	166,544	58,229	224,773	6,031	8
1898	3,782	476,149	1,287,903	174,373	69,655	244,028	5,082	7
1899	4,224	481,833	1,282,911	196,487	72,482	267,969	6,514	8
1900	4,669	538,702	1,460,307	215,548	85,682	310,230	7,179	8

* In the case of the *English Co-operative Wholesale Society* no bonus on wages is paid to workers.

† Including interest on capital (all of which is treated as loan capital) depreciation of property, and expenses of management, &c.

‡ Year of commencement of manufacturing.

§ "Making up" only for the distributive departments.

|| The amount of bonus to workers in the manufacturing departments previous to 1887 is not obtainable

CORN MILLING SOCIETIES.*

MEMBERSHIP, CAPITAL AND SALES, 1883-1900.

[Based upon Reports of the Chief Registrar of Friendly Societies, upon Returns made to the Co-operative Union and (since 1893) upon Returns sent direct to the Department by the Societies concerned.]

Year.	No. of Societies making Returns.*	Number of Shareholders in Societies making Returns.		Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares, but not on Loan Capital.
		Indi-viduals.†	So-cieties.†	Share.	Loan.	Reserve.		
1883	13	17,039		£ 361,354	£ 67,847	£ 10,392	£ 1,344,229	£ 48,382
1884	13	17,099		379,109	70,961	11,331	1,228,939	44,213
1885	13	17,088		387,191	66,223	6,366	1,119,660	29,276
1886	13	16,924		384,945	64,093	6,778	1,064,363	29,305
1887	11	16,884		379,716	53,545	2,410	1,041,027	34,214
1888	12	17,058		356,970	51,317	5,838	1,136,802	43,044
1889	12	16,855		358,805	53,584	8,937	1,158,923	40,689
1890	11	13,123		354,292	67,603	13,061	1,212,547	53,371
1891	11	13,123		361,281	73,859	15,905	1,411,589	74,140
1892	11	12,509	423	370,470	97,945	13,077	1,394,306	57,574
1893	10	11,862	422	368,392	107,415	13,482	1,124,574	37,834
1894	9	6,775	405	355,981	87,565	11,107	946,510	43,742
1895	9	6,622	410	374,119	74,984	17,627	957,906	33,378
1896	9	6,956	402	373,840	74,284	13,189	1,070,543	63,596
1897	9	6,373	412	381,024	62,973	14,031	1,264,402	62,596
1898	8	5,643	411	374,955	55,997	13,993	1,408,646	65,134
1899	8	5,472	414	373,191	49,056	16,742	1,184,885	66,956
1900	8	5,347	413	353,234	44,950	12,914	1,226,995	65,452

NOTE.—The total wages paid by the above Societies amounted in 1900 to £31,693.

* Exclusive of the mills of the Wholesale and Retail Distributive Societies.

† The numbers of society and individual members were not separately stated previous to 1892.

ASSOCIATIONS FOR PRODUCTION.

MEMBERSHIP, CAPITAL, SALES, ETC., 1883-1900.

[Compiled from Returns made to the Co-operative Union and from the published Accounts of the Societies.]

Year.	No. of Societies making Returns.*	No. of Members in Societies making Returns.	Capital.			Amount of Sales.	Profit, including (since 1893) Interest on Shares but not on Loans.
			Share.	Loan.	Reserve and Insurance Funds.		
			£	£	£	£	£
1883	18	2,800	82,163	42,143	5,182	188,532	9,258
1884	24	3,016	88,193	48,319	6,417	216,828	9,111
1885	26	3,587	76,888	57,492	7,556	234,980	9,933
1886	35	4,613	89,295	62,927	7,889	265,274	11,719
1887	39	5,139	94,799	75,239	12,116	306,580	12,661
1888	45	5,702	106,213	93,832	12,759	344,288	15,061
1889	59	7,750	131,127	138,711	18,665	550,314	26,194
1890	66	9,139	158,032	148,103	22,135	668,487	38,837
1891	88	10,447	188,662	182,758	26,252	861,914	47,810
1892	108	12,707	225,784	227,845	26,559	1,005,152	46,975
1893	128	15,719	267,458	254,264	31,172	1,090,185	46,103
1894	157†	24,630†	387,649	384,462	47,635	1,400,139	65,707
1895	170	27,110†	371,714	321,383	44,325	1,393,928	85,299
1896	190	31,311†	409,612	360,313	51,793	1,597,825	81,117
1897	212	34,300†	452,719	452,322	59,909	1,763,976	96,784
1898	242	41,074†	466,437	400,369	72,870	1,916,527	103,404
1899	259	46,212†	514,857	478,583	79,412	2,191,785	120,277
1900	284	52,119†	559,184	480,523	91,862	2,438,413	124,309

* Excluding corn mills, for which see page 145.

† The increase is mainly due to a larger number of returns from Baking Societies than in previous years.

‡ Of these totals 2,529 in 1894, 2,695 in 1895, 2,935 in 1896, 3,133 in 1897, 3,209 in 1898, 3,486 in 1899, and 3,680 in 1900 were societies and not individuals.

ASSOCIATIONS FOR PRODUCTION—*continued.*

DIVISION OF PROFIT, 1883–1900.

[*Compiled from Returns made to the Co-operative Union and from the published Accounts of the Societies.*]

Year.	Distribution of Profit by certain of the Societies.					
	No. of Societies making Returns.	Amount allotted to			Total of the three preceding columns.	Percentage of total allotted to Workers.
		Members (on Capital).	Customers (on Purchases).	Workers (on Wages).		
1883		£	£	£	£	
		No Returns.				
1884	13	3,429	1,334	546	5,309	10·3
1885	16	9,506	2,126	1,470	13,102	11·2
1886	23	12,100	2,696	1,599	16,395	9·8
1887		No Returns.				
1888	21	6,896	3,468	1,854	12,218	15·2
1889	31	8,601	5,612	3,708	17,921	20·7
1890	36	10,777	11,333	4,747	26,857	17·7
1891	42	11,746	17,608	5,043	34,397	14·7
1892	43	12,187	19,279	5,742	37,208	15·4
1893	49	12,709	18,644	5,832	37,185	15·7
1894	51	13,283	21,553	6,338	41,174	15·4
1895	56	13,640	26,575	9,647	50,015	19·3
1896	73	20,875	42,471	11,250	74,596	15·1
1897	79	20,037	52,590	13,150	85,777	15·3
1898	86	23,539	47,696	14,094	85,329	16·5
1899	83	24,850	55,482	17,633	97,965	18·0
1900	133	25,967	57,197	19,608	102,772	19·1

ASSOCIATIONS FOR PRODUCTION—*cont.*—MEMBERSHIP, CAPITAL,[*Compiled from Balance Sheets and Special Returns*

ENGLAND AND WALES.

Industries.	No. of Societies making Returns.*	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Societies.	Share.	Loan.	Reserve and In- surance Funds.		
1899.								
Building	9	1,570	9	£ 6,621	£ 9,123	£ 2,284	£ 43,284	£ 345
Coal mining and quarrying.	2	332	..	8,554	3,242	2,326	32,532	950
Metal, engineering and shipbuilding.	19	1,346	369	28,913	13,585	5,798	106,523	7,316
Textile	12	2,639	1,070	112,431	86,175	15,145	285,247	16,822
Clothing:—								
Boots and shoes	23	3,099	357	43,527	41,175	5,713	272,925	15,349
Tailoring, &c. ..	4	933	185	9,689	8,222	1,356	45,895	4,154
Farming, dairying, and fishing ..	10	711	57	12,764	7,378	892	30,132	823
Printing and allied trades.	11	1,208	568	37,682	37,144	6,828	103,890	6,650
Woodworking and furnishing.	6	349	63	10,768	28,150	2,190	41,854	759
Brick making and pottery.	2	345	77	12,116	12,096	700	28,216	1,947†
Bread making and food preparation.	8	1,558	144	20,039	8,889	2,546	47,402	4,083
Bass dressing, mat and brush making.	3	136	15	1,131	324	274	4,400	31†
Leather	3	209	5	2,261	1,620	241	8,019	447†
Total, 1899 ..	112	15,035	2,919	306,496	255,123	46,293	1,060,299	54,826
1900.								
Building	13	1,559	6	£ 7,256	£ 12,331	£ 2,897	£ 51,985	£ 1,708
Quarrying	1	150	..	8,000	..	2,437	28,677	2,507
Metal, engineering and shipbuilding.	19	1,356	386	31,171	16,619	6,301	113,023	6,340
Textile	13	2,853	1,112	116,589	86,073	17,690	307,211	11,306
Clothing:—								
Boots and shoes	23	3,913	420	48,565	41,627	7,096	313,971	16,272
Other clothing	5	965	230	12,323	9,165	1,909	52,813	3,193
Farming, dairying, and fishing.	10	799	56	15,118	4,512	987	31,370	853
Printing and allied trades.	9	1,150	610	38,814	37,392	7,271	102,275	6,662
Woodworking and furnishing.	5	259	70	9,359	24,262	2,416	41,774	1,096
Brick making ..	1	313	12	2,723	3,564	794	7,510	173
Bread making and food preparation.	9	2,314	150	23,269	12,096	2,702	52,460	3,223
Bass dressing, brush and basket making.	5	184	50	1,658	928	300	7,435	17†
Leather	2	88	..	491	174	239	3,531	51
Total, 1900 ..	114	15,803	3,102	315,336	248,733	53,039	1,114,035	53,373

NOTE.—The total wages paid by these Societies in 1900, amounted to £345,416 in England and Wales, £90,643 in Scotland, and £27,671 in Ireland.

* Excluding Corn Mills, for which see p. 145.

† Loss.

SALES, &c., GROUPED BY INDUSTRIES, 1899 AND 1900.

sent to the Department by the Societies concerned.]

SCOTLAND.

Industries.	No. of Societies making Returns.	No. of Members in Societies making Returns.		Capital.			Amount of Sales.	Profit, including Interest on Shares but not on Loans.
		Indivi- duals.	Societies.	Share.	Loan.	Re- serve and Insur- ance Funds.		
1899.								
Quarrying	1	52	12	£ 319	£ 817	£ 127	£ 3,968	£ 136
Textile	1	1,490	297	30,844	40,403	2,521	75,672	5,704
Printing and allied trades.	3	340	82	10,764	7,236	2,945	13,757	1,115
Bread making and food preparation.	14	6,254	123	101,536	132,748	16,999	418,737	53,438
Laundry	1	..	40	1,230	1,545	..	688	348*
Total, 1899 ..	20	8,136	554	144,693	182,749	22,592	512,822	60,050
1900.								
Quarrying	1	53	12	£ 327	£ 833	£ 175	£ 4,579	£ 226
Textile	1	1,592	297	31,481	36,797	3,070	80,941	6,536
Printing and allied trades.	3	340	82	10,975	6,807	3,467	13,722	1,024
Bread making and food preparation.	14	6,403	128	123,085	133,951	20,177	440,083	55,262
Laundry	1	..	43	1,415	2,463	..	2,055	320*
Total, 1900 ..	20	8,368	562	167,283	180,844	26,869	541,380	62,728

IRELAND.

1899.								
Embroidery and lace making.	3	72	..	£ 88	£ 384	£ 78	£ 2,119	£ 242
Dairying	123	19,451	10	61,970	30,962	10,449	615,026	5,233
Printing	1	32	3	1,610	345	..	1,519	194*
Total, 1899 ..	127	19,555	13	63,668	40,711	10,527	618,664	5,401
1900.								
Embroidery and lace making, &c.	5	204	..	£ 331	£ 457	£ 473	£ 3,071	£ 85*
Dairying	143	23,855	16	76,197	50,449	11,461	777,804	8,221
Flax Societies	2	89	..	37	40	..	2,128	72
Total, 1900 ..	150	24,148	16	76,565	50,946	11,934	783,003	8,208

UNITED KINGDOM.

Total, 1899 ..	259	42,726	3,486	£ 514,857	£ 478,583	£ 79,394	£ 2,140,368	£ 120,277
.. 1900 ..	281	48,439	3,680	559,184	480,523	91,862	2,438,418	124,309

* Loss.

CO-OPERATIVE CREDIT ASSOCIATIONS.
BUSINESS DONE IN 1899 AND 1900.

[Compiled from Returns and Balance Sheets furnished by the Societies.]

	Number of Societies making Returns.	Number of Members.	Total Capital (Share,* Loan, and Reserve).	Amount of Loans granted during year (includ- ing re- newals).	Amount of Loans repaid during year (includ- ing in- terest).	Amount owing by bor- rowers at end of year.†	Working Expenses, including interest on Capital.	Profit‡ allowing for interest on Capital.
1899.								
ENGLAND.								
London	3	421	£ 1,114	£ 890	£ 593	£ 835	£ 117	£ 5
Other Districts	8	459	2,559	2,201	2,151	2,113	168	29
Total, England	11	880	3,673	3,091	2,744	2,948	285	21
SCOTLAND ..								
	2	575	39,458	9,672	6,531	24,204	1,242	206
IRELAND.								
Leinster	4	214	511	498	348	240	£ s. d. 16 16 2	£ s. d. 9 6 7
Munster	3	285	496	628	423	495	22 13 4	10 13 4
Ulster	7	240	754	859	474	638	21 9 11	10 10 4
Connaught	21	1,298	2,619	3,025	2,192	2,185	69 14 6	51 3 1
Total, Ireland	35	2,017	4,380	5,010	3,437	3,558	130 13 11	81 14 2
Total, United Kingdom	48	3,472	47,511	17,773	12,712	30,710	£ 1,658	£ 309
1900.								
ENGLAND.								
London	4	517	1,358	1,003	859	1,100	107	31
Other Districts	10	886	2,538	2,167	2,138	2,231	193	7
Total, England	14	1,403	3,896	3,170	2,997	3,331	299	38
SCOTLAND ..								
	2	685	43,591	7,326	5,130	26,676	1,386	350
IRELAND.								
Leinster	4	254	301	500	477	259	£ s. d. 17 10 4	£ s. d. 6 18 3
Munster	5	286	646	550	465	607	22 9 2	9 0 0
Ulster	10	484	1,511	1,671	1,377	1,041	58 12 9	16 8 8
Connaught	29	1,903	3,977	4,758	4,015	2,741	117 1 2	80 14 7
Total, Ireland	48	2,927	6,435	7,479	6,334	4,648	215 13 5	113 1 6
Total, United Kingdom	64	5,015	53,922	17,975	14,461	34,655	£ 1,901	£ 493

* Ten only of the Credit Associations making returns in 1900 had share capital: of these eight were in England owning £1,983, and two in Scotland with £3,149. The remaining Associations are registered under the Friendly Societies Acts as Specially Authorised Societies, their capital consisting of loans and deposits.
† In the case of nine societies (in Ireland) the amount was not stated, consequently the total shown for Ireland in 1900 is for 39 societies only.
‡ Loss.

LOAN SOCIETIES IN ENGLAND AND WALES.*

NUMBERS OF MEMBERS AND OF BORROWERS, PROFITS, ETC., 1885-1899.

[Compiled from Reports of the Chief Registrar of Friendly Societies.]

Year.	Number of			Amount in Borrowers' hands at end of Year.	Amount due to Depositors and Shareholders at end of Year.	Net Profit.	
	Societies making Returns.	Members.	Borrowers to whom Loans were granted.			Amount.	Percentage on Amount due to Depositors and Shareholders.
				£	£	£	
1885	408	41,065	82,655	299,481	321,157	12,891	4·01
1886	408	41,249	74,815	300,440	315,336	13,450	4·27
1887	366	39,264	70,430	269,594	289,741	11,660	4·02
1888	345	37,985	67,975	263,284	276,577	11,466	4·15
1889	333	39,960	65,031	256,199	273,063	11,279	4·13
1890	309	34,816	58,693	243,506	267,871	10,960	4·09
1891	298	34,576	58,117	241,703	258,714	11,112	4·30
1892	358	40,492	68,823	269,880	290,582	10,381	3·57
1893	349	40,290	65,017	256,189	277,082	11,603	4·19
1894	356	39,116	63,286	250,806	273,449	10,582	3·87
1895	341	37,711	61,724	238,620	265,869	10,228	3·85
1896	324	36,119	62,808	233,665	261,558	10,993	4·20
1897	307	35,366	62,131	232,356	259,834	11,855	4·56
1898	301	34,483	62,198	216,218	254,203	10,253	4·03
1899	269	31,542	55,420	193,385	240,306	11,354	4·72

NOTE.—Some of the Societies included in this Table have considerably more capital per member than others. In 1899 the aggregate capital of 12 societies was £25,150, or £193 per member. The remaining 257 societies had an average capital per member of £6 only.

* The Table relates to Societies registered under the Loan Societies Act, 1840. This Act does not apply to Scotland or Ireland.

BUILDING NUMBER OF SOCIETIES AND

[NOTE.—This Table relates to Building Societies Incorporated under the Building
Assets to the Registrars

	1887.	1888.†	1890.	1891.†	1893.	1894.
ENGLAND AND WALES						
Number of Societies making Returns.	2,109	2,157	2,333	2,262	2,158	2,213
Liabilities:—	£	£	£	£	£	£
On shares	34,902,341	34,705,963	34,031,541	33,345,012	29,710,729	29,063,343
To depositors and other creditors.	15,103,899	14,734,511	14,689,499	14,551,531	11,145,152	10,448,329
For balance of unappropriated profit.‡	1,727,759	1,778,349	1,861,325	1,816,459	1,827,390	1,869,961
Total Liabilities ..	51,733,999	51,218,823	50,582,365	49,713,002	42,683,271	41,401,633
SCOTLAND						
Number of Societies making Returns.	45	45	43	61	89	123
Liabilities:—	£	£	£	£	£	£
On shares	725,580	729,970	713,224	737,256	745,637	809,879
To depositors and other creditors.	231,313	242,198	228,939	208,704	220,786	194,374
For balance of unappropriated profit.‡	58,743	40,163	26,703	30,295	38,627	34,015
Total Liabilities ..	1,005,636	1,012,331	968,866	976,255	1,005,052	1,038,168
IRELAND						
Number of Societies making Returns.	43	44	46	59	50	54
Liabilities:—	£	£	£	£	£	£
On shares	685,594	680,816	552,034	647,698	576,730	476,869
To depositors and other creditors.	281,196	248,314	146,811	151,279	124,641	43,151
For balance of unappropriated profit.‡	53,790	33,299	32,804	50,457	31,837	5,293
Total Liabilities ..	1,020,580	962,429	731,649	849,434	733,208	524,313
UNITED KINGDOM						
Number of Societies making Returns.	2,197	2,246	2,422	2,382	2,297	2,390
Liabilities:—	£	£	£	£	£	£
On shares	36,313,515	36,116,749	35,296,799	34,729,966	31,033,096	30,370,091
To depositors and other creditors.	15,606,408	15,225,023	15,065,249	14,911,514	11,490,581	10,684,754
For balance of unappropriated profit.‡	1,840,292	1,851,811	1,920,832	1,897,211	1,897,854	1,909,269
Total Liabilities ..	53,760,215	53,193,583	52,282,880	51,538,691	44,421,531	42,964,114

* For the years 1887 to 1894 the figures in the Table are taken from returns compiled by the Registrar of Friendly Societies from the last accounts of the Building Societies received prior to the Order of the House of Commons in each year for the return. For the years 1895 to 1899 the figures are taken from the returns presented to the House of Commons pursuant to section 27 of the Building Societies Act, 1894. For 1900 the figures have been supplied by the Chief Registrar of Friendly Societies.

SOCIETIES.
AMOUNT OF LIABILITIES.

Societies Acts of 1874 and 1875, which made Returns of their Liabilities and of Friendly Societies.*]

1895.	1896.	1897.	1898.	1899.	1900.	—
.. .. ENGLAND AND WALES.						
2,181	2,350	2,297	2,219	2,124	2,031	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
28,621,513	30,202,881	29,619,064	29,409,919	29,676,014	30,005,199	On shares.
10,212,662	10,933,267	10,802,210	10,989,826	11,249,862	11,630,581	To depositors and other creditors.
1,762,875	1,808,755	1,825,518	2,025,007	2,177,546	2,299,702	For balance of unappropriated profit.†
40,597,050	42,944,903	42,246,792	42,424,752	43,103,422	43,935,482	Total Liabilities.
.. .. SCOTLAND.						
136	159	157	144	136	139	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
812,312	1,158,865	1,258,211	1,294,700	1,322,680	1,375,157	On shares.
128,767	203,952	255,555	227,105	262,959	279,776	To depositors and other creditors.
51,629	75,036	83,853	101,728	110,587	116,266	For balance of unappropriated profit.†
992,708	1,437,853	1,597,619	1,623,533	1,696,226	1,771,199	Total Liabilities.
.. .. IRELAND.						
56	55	60	62	65	69	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
597,284	515,308	621,820	644,803	646,720	735,510	On shares.
117,910	40,038	156,917	207,174	235,395	253,787	To depositors and other creditors.
45,551	36,672	60,495	62,990	70,488	79,165	For balance of unappropriated profit.†
760,745	592,918	839,232	914,967	952,603	1,068,462	Total Liabilities.
.. .. UNITED KINGDOM.						
2,373	2,564	2,514	2,425	2,325	2,239	Number of Societies making Returns.
£	£	£	£	£	£	Liabilities:—
30,031,109	31,876,854	31,499,095	31,349,422	31,645,414	32,115,866	On shares.
10,459,339	11,177,257	11,214,682	11,424,105	11,748,216	12,164,114	To depositors and other creditors.
1,860,055	1,920,463	1,969,866	2,189,725	2,358,621	2,495,133	For balance of unappropriated profit.†
42,350,503	44,974,574	44,683,643	44,963,252	45,752,251	46,775,113	Total Liabilities.

† Figures for 1899 and 1892 cannot be given. ‡ Including reserve funds.
 § For the year 1895, returns received from Unincorporated Societies showed their liabilities to be £13,208,683; for 1896, £11,422,893; for 1897, £12,595,164; for 1898, £14,049,722; for 1899, £15,024,257; and for 1900, £14,060,437.

REGISTERED
GENERAL
MEMBERSHIP AND FUNDS AT
[Compiled from information supplied by

	At 31st December, 1899.		
	Number of Societies and Branches.	Number of Members.	Funds.
I.—Friendly Societies and Branches :—			£
England and Wales	24,317	4,820,530	30,761,649
Scotland	1,781	346,715	1,822,231
Ireland	333	50,016	167,989
Total	26,431	5,217,261	32,751,869
II.—Special Classes of Friendly Societies :—			
England and Wales	1,195	593,094	1,366,748
Scotland	13	4,822	74,445
Ireland	100	12,338	86,871
Total	1,308	610,254	1,528,064
III.—Collecting Societies :—			
England and Wales	40	5,094,819	4,511,150
Scotland	6	827,796	696,536
Ireland ... ..	...	...	...
Total	46	5,922,615	5,207,686
Total, United Kingdom	27,785	11,750,130	39,487,619

NOTE.—In the Sixth Annual Abstract of Labour Statistics, page 50, a similar of the various classes of Societies and the number of Societies and Branches on the

* Latest date for which full

FRIENDLY SOCIETIES.

SUMMARY.

DECEMBER 31ST, 1898 and 1899.*

the Chief Registrar of Friendly Societies.]

At 31st December, 1898.			—
Number of Societies and Branches.	Number of Members.	Funds.	
26,463	4,838,679	£ 29,902,848	I.—Friendly Societies and Branches:—
1,699	370,039	1,646,248	England and Wales.
556	77,551	127,301	Scotland.
			Ireland.
28,718	5,281,269	31,676,397	Total.
1,145	575,195	1,257,945	II.—Special Classes of Friendly Societies:—
11	4,430	67,917	England and Wales.
72	8,089	82,870	Scotland.
			Ireland.
1,228	587,714	1,408,732	Total.
33	4,767,964	4,175,116	III.—Collecting Societies:—
6	787,863	657,457	England and Wales.
...	...	...	Scotland.
			Ireland.
39	5,555,827	4,832,573	Total.
29,985	11,424,810	37,917,702	Total, United Kingdom.

Table is given for the year 1897 with particulars of the Income and Expenditure Register in that year. These particulars for the year 1899 are not available. particulars are available.

MEMBERSHIP AND INCOME OF

[Compiled from information

Year.	AFFILIATED ORDERS.						
	Man- chester Unity Odd- fellows.	A.O. Foresters.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherds, Ashton Unity.	National Indepen- dent Odd- fellows.	N.U.O. Free Gardeners.	U.A.O. Druids.
Adult Male Membership							
1886	550,729	594,921	67,723	66,379	52,201	44,709	27,550
1887	558,394	604,908	71,023	67,783	52,739	44,629	28,648
1888	568,312	615,192	78,057	83,065	52,922	45,069	30,045
1889	579,297	625,077	88,667	88,883	53,984	49,447	31,168
1890	594,868	639,728	96,074	95,947	55,006	52,061	31,894
1891	612,062	647,648	103,285	101,796	55,576	53,166	33,817
1892	627,209	655,178	113,097	105,585	56,283	54,044	35,998
1893	637,856	657,909	120,437	105,840	56,674	54,328	38,077
1894	653,641	658,868	100,601	107,525	57,328	55,113	38,405
1895	665,233	654,628	103,045	109,782	58,283	55,515	39,732
1896	682,815	652,790	113,972	113,889	59,740	57,555	41,440
1897	698,328	656,919	119,169	115,409	60,661	58,657	42,976
1898	711,769	654,189	124,671	115,550	61,515	59,769	44,526
1899	724,523	659,307	130,201	118,338	62,028	61,263	46,858
1900	736,181	663,232	137,316	121,064	62,179	61,623	47,261
Yearly Income (exclusive of foreign branches							
	£	£	£	£	£	£	£
1886	969,754	892,613	80,539	87,565	54,035	63,156	39,062
1887	994,990	922,405	84,976	93,006	56,981	62,658	36,067
1888	1,020,662	938,163	107,141	106,583	57,633	64,189	37,790
1889	1,047,966	942,235	117,476	121,552	61,573	70,893	39,320
1890	1,077,498	966,474	128,594	129,325	60,786	73,285	38,185
1891	1,013,229	1,000,980	154,132	137,645	59,097	77,168	42,669
1892	1,148,257	1,025,361	164,581	146,100	59,990	77,215	45,787
1893	1,162,619	1,058,518	172,073	149,016	59,399	77,134	47,517
1894	1,206,003	1,094,166	131,939	152,598	50,513	78,769	49,636
1895	1,224,048	1,090,412	203,241	159,173	55,217	80,759	51,639
1896	1,259,115	1,206,656	204,422	164,390	60,106	81,033	53,726
1897	1,294,233	1,240,559	182,765	168,435	54,178	85,170	60,996
1898	1,342,083	1,246,668	201,378	171,271	62,114	86,818	56,919
1899	1,359,993	1,301,998	210,321	178,434	61,590	88,195	64,645
1900	1,396,124	1,354,619	217,041	187,756	63,999	92,455	74,772

* A secession of 10,000 members took place in this year.

CERTAIN FRIENDLY SOCIETIES.

specially supplied by the Societies.]

AFFILIATED ORDERS.					CENTRALISED SOCIETIES.			Year.
The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. †	Hearts of Oak.	Rational Associa- tion.	National Deposit Friendly Society. †		
(exclusive of foreign branches).								
41,657	15,245	41,183	22,122	111,424	57,740	5,350	1886	
43,068	15,429	41,163	22,931	115,284	61,453	5,754	1887	
46,565	18,441	41,475	23,740	122,942	65,001	6,335	1888	
48,090	22,364	41,831	25,089	130,991	68,292	6,825	1889	
51,681	25,945	42,578	26,663	140,722	72,593	7,648	1890	
41,874*	28,980	42,866	28,612	153,269	75,915	9,004	1891	
42,191	31,188	43,035	29,611	168,732	80,919	10,139	1892	
43,598	34,550	42,309	30,882	184,006	84,698	11,632	1893	
43,702	35,075	41,531	32,851	200,365	75,164	13,351	1894	
44,460	37,356	41,521	34,894	205,748	77,406	16,290	1895	
47,670	40,221	41,440	37,619	212,536	80,620	20,020	1896	
50,551	42,388	41,705	40,466	230,896	84,356	25,396	1897	
51,926	43,104	41,712	42,775	229,416	86,873	35,308	1898	
58,814	44,388	41,842	46,443	239,075	88,336	45,804	1899	
62,185	45,354	41,952	49,287	248,025	89,741	56,120	1900	

and of "Female" and "Juvenile" funds).

£	£	£	£	£	£	£	£	
66,589	19,818	52,542	31,221	253,095	53,632†	8,636		1886
68,908	20,590	52,527	32,005	260,774	57,532†	9,309		1887
68,744	23,055	52,764	34,140	277,218	59,268†	10,286		1888
69,736	30,073	52,979	34,689	290,174	69,519	11,468		1889
77,045	32,923	53,324	38,428	312,962	77,792	12,863		1890
67,017*	37,448	53,769	39,710	337,888	82,243	15,071		1891
61,443	40,421	53,942	41,894	362,179	91,553	18,456		1892
60,650	43,797	53,597	43,904	395,097	96,043	20,101		1893
64,832	52,673	52,960	46,516	432,672	99,928	22,895		1894
60,904	51,233	52,949	47,990	458,529	105,820	35,873		1895
67,549	54,967	52,865	49,789	472,000	111,023	36,952		1896
67,393	57,915	52,960	55,263	491,226	115,899	43,334		1897
71,052	65,439	53,000	59,560	517,592	124,522	59,497		1898
76,330	68,831	§	63,760	542,407	126,237	84,712		1899
78,131	71,682	53,018	67,621	566,466	132,112	102,193		1900

† The figures given for this Society include both males and females.

‡ Medical aid receipts are not included in these years.

§ Cannot be stated.

TOTAL FUNDS AND BENEFITS OF

Year.	AFFILIATED ORDERS.						
	Man- chester Unity Odd- fellows.	A.O. Foresters.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherd, Ashton Unity.	National Indepen- dent Odd- fellows.	N.U.O. Free Gardeners.	U.A.O. Druids.
Total Accumulated Funds (exclusive of foreign							
	£	£	£	£	£	£	£
1886	5,655,370	3,431,561	384,477	186,439	174,525	121,990	126,108
1887	5,880,646	3,671,826	401,429	197,178	183,016	121,168	132,575
1888	6,068,276	3,837,328	455,498	219,803	189,305	125,481	133,883
1889	6,304,698	4,012,948	498,657	330,024	198,709	139,940	140,970
1890	6,490,680	4,155,474	531,973	346,503	201,795	142,320	146,877
1891	6,634,430	4,266,552	583,046	365,503	204,109	146,326	150,697
1892	6,882,110	4,422,113	639,855	392,124	212,478	151,899	156,368
1893	7,090,520	4,561,530	687,668	414,605	224,099	157,651	159,275
1894	7,382,203	4,775,759	730,261	443,936	230,315	163,027	170,658
1895	7,623,043	4,840,762	787,155	467,856	241,941	162,215	175,929
1896	7,928,382	5,066,788	788,853	502,984	251,558	174,305	184,856
1897	8,256,489	5,327,476	790,847	527,896	264,094	176,590	196,306
1898	8,552,707	5,501,583	795,760	564,293	272,143	185,116	206,290
1899	8,802,134	5,747,029	795,974	601,419	283,066	192,363	215,053
1900	9,161,789	5,965,366	796,151	644,715	287,499	199,928	225,401
Total Benefits of all kinds paid on account							
	£*	£	£	£	£	£	£†
1886	597,704	661,532	50,064	63,191	52,993	47,381	25,582
1887	606,709	669,468	56,456	64,530	54,910	47,379	26,997
1888	613,869	680,900	64,290	73,500	43,276	47,568	28,963
1889	598,625	675,990	69,110	79,045	45,693	50,933	28,005
1890	679,179	748,225	77,342	92,373	51,331	55,685	31,581
1891	701,075	770,330	88,434	99,129	44,846	58,642	33,795
1892	713,685	783,338	92,036	100,591	52,704	56,658	32,372
1893	706,531	779,620	104,039	105,534	53,130	58,902	35,875
1894	690,862	733,957	77,164	98,000	45,589	63,032	34,041
1895	726,096	795,722	142,313	112,000	44,907	77,069	39,563
1896	706,593	731,072	142,416	105,359	43,245	73,282	37,195
1897	746,540	773,360	106,771	111,099	42,234	77,503	41,310
1898	762,596	781,106	143,702	108,659	46,392	76,495	41,668
1899	792,963	828,713	153,214	116,818	50,440	81,756	44,526
1900	861,140	859,352	152,748	122,501	52,670	86,673	46,549

* Medical aid benefits are not included.

† Including Medical and Distress benefits.

‡ A secession of 10,000 members took place in this year.

CERTAIN FRIENDLY SOCIETIES.

AFFILIATED ORDERS.				CENTRALISED SOCIETIES.			Year.
The Order of Druids.	B.O.A. Free Gardeners.	Not- tingham Order of Odd- fellows.	The Sons of Temper- ance. §	Hearts of Oak.	Rational Associa- tion.	National Deposit Friendly Society. §	
branches and of "Female" and "Juvenile" Funds).							
£ 139,290	£ 20,287	£ 201,101	£ 71,814	£ 832,231	£ 150,944	£ 28,392	1886
143,032	26,340	202,174	78,291	907,488	173,028	31,317	1887
154,151	31,203	204,016	83,704	989,371	182,489	35,131	1888
155,706	38,209	206,353	91,331	1,081,245	199,363	39,568	1889
161,044	43,693	206,439	97,736	1,157,518	207,634	43,805	1890
124,365‡	50,376	201,882	105,052	1,236,111	219,467	49,342	1891
109,936	58,739	201,405	113,962	1,311,438	232,252	55,951	1892
114,507	66,098	200,729	120,705	1,391,913	246,963	62,598	1893
118,800	75,482	200,209	131,724	1,508,198	244,370	70,740	1894
120,806	84,670	200,737	141,486	1,608,224	259,736	88,940	1895
124,713	98,268	201,838	155,994	1,741,754	282,277	106,077	1896
124,732	110,900	197,182	169,401	1,876,701	301,132	128,073	1897
129,130	125,527	198,199	182,547	2,032,016	324,190	158,578	1898
130,898	141,152	206,524	195,778	2,175,072	346,481	199,293	1899
143,087	155,025	206,475	209,703	2,325,373	368,337	241,498	1900
of Male Adults|| (exclusive of foreign branches).							
£ 42,954	£ 11,248	£ 41,016	£ 18,818	£ 176,038	£ 36,449¶	£ 2,042	1886
42,175	11,384	42,012	19,835	173,728	37,005¶	2,127	1887
44,947	12,346	41,908	19,707	181,224	40,886¶	2,123	1888
44,023	13,588	40,577	20,268	184,667	44,281	2,256	1889
50,382	17,853	41,641	23,502	219,688	57,584	3,280	1890
43,200‡	21,176	45,378	26,291	241,552	61,287	3,646	1891
40,873	22,001	46,023	25,567	266,999	68,962	4,390	1892
43,622	25,650	42,577	27,683	293,534	70,661	4,963	1893
45,577	25,489	38,818	24,836	286,486	69,421	5,402	1894
44,479	28,035	43,312	30,616	330,567	78,717	6,255	1895
47,966	27,529	39,884	27,560	306,137	77,119	6,623	1896
49,148	30,073	40,651	31,143	328,256	85,262	8,381	1897
51,926	32,566	43,521	34,022	329,496	89,403	11,006	1898
57,388	36,189	42,082	36,096	361,189	89,185	14,944	1899
66,625	36,575	43,832	38,890	377,343	96,913	20,761	1900

§ The figures given for this Society include both males and females.
|| Including funeral benefits on account of deaths of wives or widows.
¶ Medical aid benefits are not included in these years.

SICK AND FUNERAL BENEFITS PAID

Year.	AFFILIATED ORDERS.						
	Man- chester Unity Odd- fellowa.	A.O. Foresters.	I.O. Recha- bites, Salford Unity.	L.O.A. Shepherd, Ashton Unity.	National Indepen- dent Odd- fellowa.	N.U.O. Free Gardeners.	U.A.O. Druids.
Total Amount of Sick Benefit paid to Male							
1886	£ 466,559	£ 452,505	£ 32,129	£ 43,816	£ 48,952*	£ 47,342*	£ 16,592
1887	472,960	456,799	40,925	44,750	50,578*	47,341*	17,539
1888	479,277	467,442	47,332	51,341	28,296	47,538*	18,444
1889	466,590	466,729	49,713	53,092	29,781	50,903*	17,962
1890	523,702	521,080	56,768	61,961	32,794	55,660*	20,394
1891	538,953	530,665	68,018	67,241	25,349	58,577*	22,389
1892	554,705	547,623	70,788	69,619	33,820	56,633*	21,215
1893	547,777	541,556	81,948	73,871	32,781	58,867*	24,026
1894	544,896	512,169	57,333	67,439	32,642	36,137	22,301
1895	594,041	565,265	98,268	78,071	30,594	39,909	26,700
1896	553,808	511,396	96,859	72,619	32,828	38,502	24,446
1897	590,461	545,199	77,856	77,665	34,437	39,916	27,357
1898	599,934	548,464	98,750	74,223	45,178	41,249	28,484
1899	620,692	575,837	100,632	79,518	37,170	43,036	29,569
1900	657,200	598,858	92,579	83,683	39,323	42,892	32,122
Total Amount paid for Funeral Benefit on account of Members,							
1886	£ 103,658	£ 104,425	£ 9,894	£ 12,158	£ †	£ †	£ 5,122
1887	103,960	104,141	7,110	12,454	†	†	5,346
1888	102,151	104,740	8,086	13,201	9,490	†	5,747
1889	101,517	99,964	9,187	15,151	9,953	†	5,635
1890	116,981	116,118	9,905	18,190	12,536	†	6,599
1891	124,097	126,399	10,164	19,522	13,171	†	6,617
1892	117,295	120,406	9,850	17,752	12,358	†	6,054
1893	119,970	123,823	11,629	18,845	13,654	†	6,373
1894	107,408	110,044	9,284	16,741	12,947	8,277	6,147
1895	120,205	118,566	14,041	18,554	10,886	9,501	6,894
1896	111,094	111,234	13,605	18,094	10,356	8,924	5,402
1897	116,864	117,667	10,874	18,072	11,746	9,371	7,550
1898	120,877	121,488	11,209	18,630	11,214	9,525	6,371
1899	127,807	132,165	13,510	21,746	13,719	10,612	7,991
1900	142,244	139,040	11,062	22,916	13,348	11,286	6,972

* Including Funeral benefit.
† Amount of Funeral benefit included with Sick benefit.

BY CERTAIN FRIENDLY SOCIETIES.

AFFILIATED ORDERS.					CENTRALISED SOCIETIES.			Year
The Order of Druids.	B.O.A. Free Gardeners.	Notting- ham Order of Odd- fellows.	The Sons of Temper- ance. §	Hearts of Oak.	Rational Associa- tion.	National Deposit Friendly Society. §		
Adults (exclusive of foreign branches).								
£ 31,500	£ 7,512	£ 30,754	£ 15,692	£ 116,748	£ 28,262	£ 1,769	1886	
30,487	8,380	30,482	16,762	115,108	28,314	1,835	1887	
33,247	9,042	30,813	16,212	132,546	31,403	1,754	1888	
32,340	10,077	29,433	17,168	124,645	29,911	1,890	1889	
36,842	13,112	30,350	20,483	155,788	32,633	2,207	1890	
30,871†	16,064	32,663	21,809	169,801	32,541	3,079	1891	
28,790	14,771	31,255	21,442	194,518	40,657	3,784	1892	
31,806	19,714	31,008	22,905	211,719	42,329	4,266	1893	
34,278	19,736	28,967	21,247	205,344	47,813	4,500	1894	
35,056	23,764	31,874	25,911	244,111	54,452	5,409	1895	
38,197	23,106	27,920	23,146	215,690	52,547	5,570	1896	
28,190	25,462	29,985	26,652	231,685	58,386	7,191	1897	
39,426	25,904	30,148	28,723	237,189	61,229	9,573	1898	
40,028	28,925	30,575	31,413	260,967	62,461	13,481	1899	
40,528	30,620	31,028	33,902	274,010	68,070	18,843	1900	
Wives, and Widows (exclusive of foreign branches).								
£ 11,454	£ 3,245	£ 10,262	£ 2,693	£ 24,373	£ 6,979	£ 90	1886	
11,688	3,002	11,530	2,755	24,992	7,311	80	1887	
11,700	3,303	11,095	3,190	25,689	7,955	98	1888	
11,663	3,511	11,144	2,711	26,756	7,440	104	1889	
13,540	4,740	11,291	3,739	31,104	8,292	116	1890	
12,329†	5,112	12,715	4,097	35,761	10,221	182	1891	
12,077	5,229	11,668	3,624	34,559	10,007	213	1892	
11,816	5,934	11,479	4,115	40,641	11,205	227	1893	
11,299	5,733	9,961	3,107	38,735	9,770	234	1894	
9,423	6,459	11,438	4,214	40,064	10,953	201	1895	
9,769	6,326	9,964	3,901	41,118	11,522	240	1896	
10,950	6,721	10,666	3,817	44,856	12,451	294	1897	
10,695	6,662	13,373	4,700	44,001	12,214	363	1898	
10,347	5,585	11,507	3,962	51,281	12,851	450	1899	
10,525	5,965	12,804	4,880	56,477	13,145	780	1900	

† A secession of 10,000 members took place in this year.

§ The figures given for this Society include both males and females.

SICKNESS AND MORTALITY EXPERIENCE.

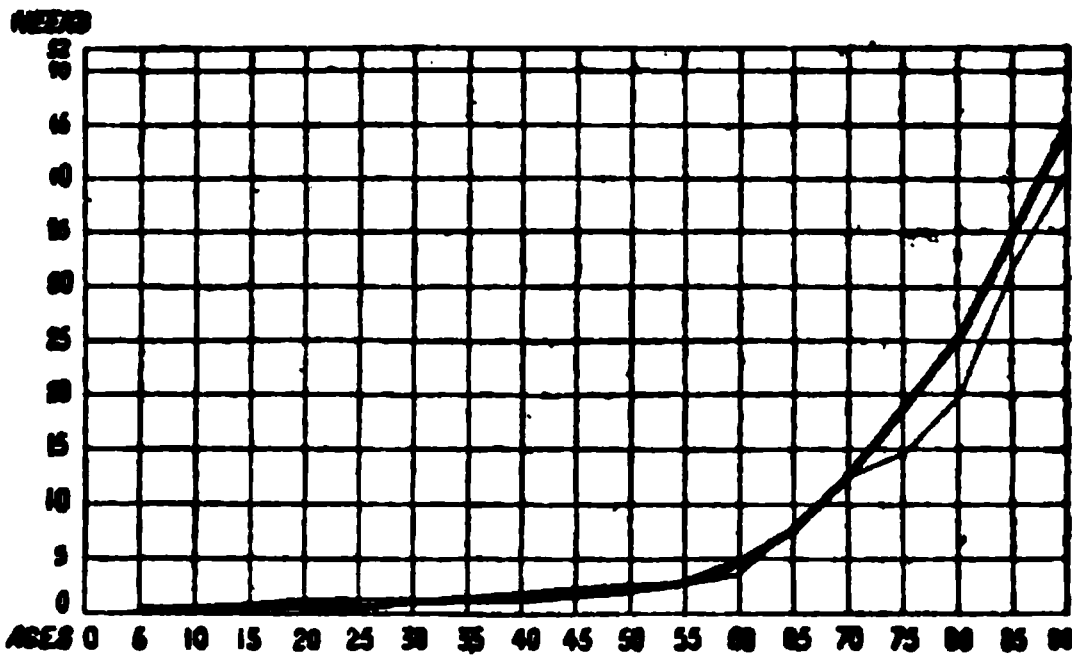
Comparison of the Adjusted Rates of Sickness and Mortality according to the under-mentioned Tables.

Age.	New Standard Table.*			Oddfellows (Manchester Unity).	Foresters (Ancient Order).	Age.
	Males.		Females.			
	Wales, 1856-75.	England and Wales, 1876-80.	England and Wales, 1856-75.			
	(1.)	(2.)	(3.)			
	Males, 1866-70.	Males, 1871-75.	(4.)	(5.)		
SICKNESS.—Number of Weeks' Sickness per Member per Annum at each Age stated.						
20	1·07	·89	1·01	·65	·85	20
30	1·08	·96	1·22	·86	·91	30
40	1·38	1·37	1·74	1·15	1·27	40
50	2·06	2·18	2·43	1·96	1·95	50
60	4·17	4·32	3·49	3·98	3·87	60
70	14·74	12·24	12·42	10·38	10·37	70
80	32·99	25·07	19·45	20·72	21·50	80
90	43·78	44·95	40·19	...	...	90
MORTALITY.—Number Dying per Annum out of 100 Members at each Age stated.						
20	·79	·70	·77	·58	·73	20
30	·95	·71	·86	·80	·81	30
40	1·08	1·07	1·09	1·12	1·21	40
50	1·66	1·73	1·20	1·67	1·87	50
60	2·90	3·40	2·45	3·11	3·37	60
70	6·28	7·23	6·14	6·74	7·20	70
80	15·32	14·34	14·39	13·94	14·19	80
90	31·60	27·10	31·44	26·92	26·41	90

Average amount of Sickness at different Ages.*

Chart showing the number of weeks' Sickness per member per annum, at each age from 5 to 90, based on the experience of Registered Friendly Societies. (See Columns 2 and 3 of Table above.)

Males (1876-80) ——— thick line. Females (1856-75) ——— thin line.



* Compiled from Special Report on Sickness and Mortality experienced in Registered Friendly Societies, together with certain Monetary Tables based thereon, by the Actuary to the Registry of Friendly Societies (Central Office). H. C. 303 of 1896.

§ VII.—POPULATION—GROWTH, HOUSING, AND AGES.

	Page.
Growth and Movement of Population	164
Housing of the People	172
Ages of the People	176

GROWTH AND MOVEMENT OF POPULATION.

ESTIMATED POPULATION* OF THE UNITED KINGDOM.

[Based on information supplied by the Registrars-General of England, Scotland and Ireland.]

Middle of Year.	England and Wales.	Scotland.	Ireland.	Total for United Kingdom.	Middle of Year.
1886	27,522,532	3,885,155	4,905,895	36,313,582	1886
1887	27,827,706	3,914,318	4,857,119	36,599,143	1887
1888	28,136,258	3,943,701	4,801,312	36,881,271	1888
1889	28,448,239	3,973,305	4,757,385	37,178,929	1889
1890	28,763,673	4,003,132	4,717,959	37,484,764	1890
1891	29,081,053	4,036,245	4,680,317	37,797,615	1891
1892	29,416,890	4,078,910	4,633,515	38,129,315	1892
1893	29,756,600	4,122,029	4,606,935	38,485,564	1893
1894	30,100,235	4,165,606	4,588,499	38,854,340	1894
1895	30,447,839	4,209,645	4,558,941	39,216,425	1895
1896	30,799,461	4,254,153	4,540,832	39,594,446	1896
1897	31,155,137	4,299,132	4,528,454	39,982,723	1897
1898	31,514,927	4,344,589	4,516,781	40,376,297	1898
1899	31,878,868	4,390,530	4,500,470	40,769,868	1899
1900	32,247,016	4,436,958	4,466,326	41,150,299	1900
1901	32,619,410	4,483,880	4,443,370	41,546,660	1901

* Exclusive of the Army, Navy and Merchant Seamen abroad.

CENSUS OF 1901.

POPULATION OF TOWNS WITH MORE THAN 100,000 INHABITANTS.

[Compiled from the Census Reports for 1901, and from information specially furnished to the Department. In some cases the figures given are preliminary.]

Town.	Popu- lation in 1901.	Increase as compared with 1891.		Town.	Popu- lation in 1901.	Increase as compared with 1891.	
		Number.	Per cent.			Number.	Per cent.
Greater London*	6,581,572	947,566	16·82	Portsmouth ..	189,160	29,882	18·76
London†	4,536,541	308,224	7·29	Bolton	168,215	21,728	14·83
Glasgow	761,682	102,489	15·55	Cardiff	164,420	35,505	27·54
Liverpool	684,958	55,410	8·80	Dundee	161,166	7,048	4·57
Manchester	543,872	38,504	7·62	Aberdeen	153,497	28,554	22·85
Birmingham	522,182	44,069	9·22	Sunderland	146,565	14,879	11·30
Leeds	428,968	61,463	16·72	Oldham	137,246	5,783	4·40
Sheffield	409,070	69,900	20·61	Blackburn	127,626	7,562	6·80
Belfast	348,965	75,886	27·79	Brighton	123,478	7,605	6·56
Bristol	328,842	39,562	13·68	Rhondda	113,735	25,384	28·73
Edinburgh	316,793	40,727	14·75	Preston	112,989	5,416	5·03
Dublin	289,108	20,521	7·64	Norwich	111,728	10,758	10·65
Bradford	279,767	14,039	5·28	Birkenhead	110,926	11,069	11·08
Hull	240,259	39,787	19·85	Gateshead	109,887	24,195	28·23
Nottingham	239,753	25,876	12·10	Plymouth	107,509	18,583	20·90
Salford	230,957	22,818	11·52	Derby	105,785	11,639	12·36
Newcastle-upon- Tyne.	214,803	28,503	15·30	Halifax	104,936	7,222	7·39
Leicester	211,574	36,950	21·16	Southampton	104,911	22,785	27·74

* *i.e.*, Area comprised in the Metropolitan and City of London Police Districts.

† *i.e.*, The Administrative County of London, co-extensive with Registration London and with the London School Board District.

BIRTHS, DEATHS, AND MARRIAGES.*[Based on Returns from the Registrars-General of England, Scotland, and Ireland.]*

Years.	England & Wales.	Scotland.	Ireland.	Total.	Years.
BIRTHS.					
1886	903,866	127,890	113,927	1,145,683	1886
1887	886,331	124,418	112,400	1,123,149	1887
1888	879,868	123,269	109,557	1,112,694	1888
1889	885,944	122,783	107,841	1,116,568	1889
1890	869,937	121,526	105,254	1,096,717	1890
1891	914,157	125,986	108,116	1,148,259	1891
1892	897,957	125,043	104,234	1,127,234	1892
1893	914,542	127,110	106,082	1,147,734	1893
1894	890,289	124,367	105,354	1,120,010	1894
1895	921,860	126,494	106,113	1,154,467	1895
1896	915,309	129,172	107,641	1,152,122	1896
1897	921,693	128,877	106,664	1,157,234	1897
1898	923,165	130,861	105,457	1,159,483	1898
1899	928,641	130,656	103,900	1,163,197	1899
1900	926,304	131,355	101,262	1,158,921	1900
DEATHS.					
1886	537,276	73,640	87,292	698,208	1886
1887	530,758	74,546	88,585	693,889	1887
1888	510,971	71,174	85,868	668,013	1888
1889	518,353	73,238	82,908	674,499	1889
1890	562,248	79,004	85,850	727,102	1890
1891	587,925	83,573	85,999	757,497	1891
1892	559,684	75,545	90,044	725,273	1892
1893	569,958	79,670	82,821	732,449	1893
1894	498,827	71,113	83,528	653,468	1894
1895	568,758	81,852	84,395	735,005	1895
1896	526,727	70,677	75,700	673,104	1896
1897	541,487	79,144	83,839	704,470	1897
1898	552,141	78,397	82,404	712,942	1898
1899	581,799	79,548	79,699	741,046	1899
1900	587,459	82,267	87,609	757,335	1900
MARRIAGES.					
1886	196,071	24,515	20,594	241,180	1886
1887	200,518	24,876	20,945	246,339	1887
1888	203,821	25,305	20,060	249,186	1888
1889	213,865	26,344	21,521	261,730	1889
1890	223,028	27,469	20,990	271,487	1890
1891	226,526	27,969	21,475	275,970	1891
1892	227,135	28,670	21,530	277,335	1892
1893	218,689	27,145	21,714	267,548	1893
1894	226,449	27,604	21,602	275,655	1894
1895	227,865	28,422	23,120	279,407	1895
1896	242,764	30,270	23,055	296,089	1896
1897	249,145	31,050	22,891	303,086	1897
1898	255,379	32,112	22,580	310,071	1898
1899	262,334	32,935	22,311	317,580	1899
1900	257,139	32,449	21,182	310,770	1900

EMIGRATION.—DESTINATION* OF EMIGRANTS.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

Years.	Number of Passengers, of British and Irish Origin, from the United Kingdom to					
	United States.	British North America.	Australia and New Zealand.	South Africa.	Other Places out of Europe.	Total.
1887	201,526	32,025	34,183	4,909	8,844	281,487
1888	195,986	34,853	31,127	6,466	11,496	279,928
1889	168,771	28,269	28,294	13,884	14,577	253,795
1890	152,413	22,520	21,179	10,321	11,683	218,116
1891	156,395	21,578	19,547	9,090	11,897	218,507
1892	150,089	23,254	15,950	9,891	10,908	210,042
1893	148,949	24,732	11,203	13,097	10,833	208,814
1894	104,001	17,459	10,917	13,177	10,476	156,030
1895	126,502	16,622	10,567	20,234	11,256	185,181
1896	98,921	15,267	10,354	24,594	12,789	161,925
1897	85,324	15,571	12,061	21,109	12,395	146,460
1898	80,494	17,640	10,693	19,756	12,061	140,644
1899	92,482	16,410	11,467	14,432	11,571	146,362
1900	102,797	18,443	14,922	20,815	11,848	168,825
1901	104,195	15,757	15,350	23,143	13,270	171,715

* The "Destination" given is the country in which the passenger contracts to land, and not necessarily the ultimate destination.

EMIGRATION.—NATIONALITY OF EMIGRANTS.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

Years.	Number of Passengers that left the United Kingdom for Countries out of Europe.						
	English.	Scottish.	Irish.	Total of British and Irish.	Foreigners.	Nationality not distinguished.	Total.
1887	168,221	34,305	78,901	281,427	108,572	6,435	396,404
1888	170,822	35,873	73,233	279,928	113,230	5,336	398,494
1889	163,518	25,354	64,923	253,795	83,466	5,380	342,641
1890	139,979	20,653	57,484	218,116	94,515	3,349	315,980
1891	137,681	22,190	58,496	218,507	112,275	3,761	334,543
1892	133,815	23,325	52,902	210,042	107,351	4,004	321,397
1893	134,045	22,687	52,132	208,814	95,123	3,696	307,633
1894	99,590	14,482	42,008	156,080	67,032	3,765	226,877
1895	112,538	18,294	54,349	185,181	82,818	3,773	271,772
1896	102,837	16,866	42,222	161,925	76,015	4,012	241,952
1897	94,658	16,124	35,678	146,460	62,932	3,888	213,280
1898	90,079	15,570	34,395	140,044	60,551	3,976	205,171
1899	87,400	16,072	42,800	146,272	90,020	4,314	240,606
1900	102,448	20,473	45,905	168,826	124,722	5,014	298,561
1901	111,585	20,620	39,210	171,415	124,354	6,506	302,275

IMMIGRANTS FROM COUNTRIES OUT OF EUROPE.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

Years.	British and Irish.	Foreigners.	Nationality not distinguished.	Total.
1887	85,475	32,008	1,530	119,013
1888	94,133	33,895	851	128,879
1889	103,070	43,122	1,206	147,398
1890	109,470	44,663	1,777	155,910
1891	103,037	47,197	1,135	151,369
1892	97,780	44,673	1,294	143,747
1893	102,119	37,634	1,301	141,054
1894	118,309	66,129	1,361	185,799
1895	109,418	64,803	1,453	175,674
1896	101,742	56,509	1,662	159,913
1897	95,221	57,994	1,899	155,114
1898	91,248	46,362	1,736	139,346
1899	100,246	50,576	2,289	162,111
1900	97,637	74,681	3,429	175,747
1901	99,699	60,736	4,588	165,018

BALANCE OF BRITISH AND IRISH PASSENGER MOVEMENT.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

Years.	British and Irish Emigrants to Countries out of Europe.	British and Irish Immigrants from Countries out of Europe.	Net Emigration.*	
			Numbers.	Proportion per Cent. of Total Population of United Kingdom.
1887	281,487	85,475	196,012	0·54
1888	270,928	94,133	185,795	0·50
1889	253,795	103,070	150,725	0·41
1890	218,116	109,470	108,646	0·29
1891	218,507	103,037	115,470	0·31
1892	210,042	97,780	112,262	0·29
1893	208,614	102,119	106,695	0·28
1894	156,030	118,309	37,721	0·10
1895	185,181	109,418	75,763	0·19
1896	161,925	101,742	60,183	0·15
1897	146,460	95,221	51,239	0·13
1898	140,644	91,248	49,396	0·12
1899	146,362	100,246	46,116	0·11
1900	163,825	97,637	71,188	0·17
1901	171,715	99,699	72,016	0·17

* i.e., Recorded immigration deducted from recorded emigration.

ALIEN IMMIGRANTS FROM EUROPE.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

Nationality of Aliens who were not stated in the Alien Lists to be en route to places abroad.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.
Russians and Poles ..	7,483	10,204	12,773	14,775	15,348	20,266	25,633	20,914
Norwegians, Swedes, and Danes.	4,174	3,700	4,437	4,617	4,775	5,695	5,796	4,725
Germans	6,229	5,665	5,557	5,496	5,886	5,926	5,799	6,730
Dutch	1,138	1,381	1,517	1,468	1,820	2,105	2,171	2,199
French	4,077	3,849	3,948	4,477	4,367	4,861	4,821	5,816
Austrians and Hungarians	911	865	1,346	1,306	1,941	2,548	3,074	2,342
Italians	2,452	2,738	3,448	4,061	4,224	5,553	7,707	7,185
Other Nationalities ..	2,219	2,226	2,522	2,651	2,524	3,930	7,504†	5,513‡
Total.. .. .	28,662*	30,526*	35,448*	38,851*	40,785*	50,894*	62,505*	55,464*§
Seamen	9,821	9,894	10,461	10,762	12,299	13,362	14,050	15,146
Aliens stated in the Alien Lists to be en route to places abroad.	35,512	44,637	40,030	32,221	32,177	49,047	71,682	79,140

* These are the numbers shown in the alien lists obtained under Act 6 Will. 4. c. 11, and comprise practically all the aliens from Europe that might settle in the United Kingdom, but it will be understood that they do not all settle here.

† Of these 3,216 were from Roumania.

‡ Of these 1,162 were from Roumania.

§ Including 40 aliens whose nationality was not ascertained.

BALANCE OF TOTAL PASSENGER MOVEMENT.

[Compiled from the Annual Reports of Board of Trade on Emigration and Immigration.]

	TOTAL NUMBER OF PASSENGERS.							
	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.
United Kingdom and Europe.								
From Europe	490,330	522,449	518,869	587,000	620,123	666,230	748,725	702,555
To Europe	477,318	493,946	479,913	569,150	590,226	609,570	669,292	613,843
Excess from Europe	13,012	28,503	38,956	17,850	29,897	56,660	79,433	88,712
United Kingdom and Countries out of Europe.								
From United Kingdom ..	226,827	271,772	241,952	213,280	205,171	240,696	298,561	302,575
To United Kingdom	185,799	175,674	159,913	155,114	139,346	162,111	175,747	165,018
Excess from United Kingdom	41,028	96,098	82,039	58,166	65,825	78,585	122,814	137,557
Grand Total.								
From United Kingdom ..	704,145	765,718	721,865	782,430	795,397	850,296	967,853	916,418
To United Kingdom	676,129	698,123	678,782	742,114	759,469	828,341	924,472	867,573
Excess from United Kingdom	28,016	67,595	43,083	40,316	35,928	21,925	43,381	48,845
Excess of British and Irish Emigrants over Immigrants, as in second Table on page 169	37,781	75,763	60,183	51,239	49,396	46,116	71,188	72,016

HOUSING OF THE PEOPLE.—CENSUS OF 1891.
CLASSIFICATION OF ALL TENEMENTS.*—ENGLAND AND
WALES.

(Compiled from the Census Reports for 1891.)

Tenements with	Total Number of Tenements.	Per- centage of all Tene- ments.	Total Number of Occupants.	Percentage of Population in each Group of Tenements.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
1 room‡ ...	270,252	6·16	604,855	2·89	2·24
2 rooms ...	552,516	12·59	1,958,933	9·38	1·77
3 rooms ...	552,679	12·60	2,411,589	11·54	1·45
4 rooms ...	981,665	22·38	4,684,913	22·42	1·19
5 or more rooms ...	2,090,199	46·27	11,285,714	53·77	...
Total in Urban } Districts ... }	4,387,311	100·00	20,895,504	100·00	...
<i>Rural Districts.†</i>					
1 room‡ ...	15,694	0·96	36,055	0·44	2·16
2 rooms ...	144,806	8·30	457,684	5·65	1·58
3 rooms ...	204,077	11·70	815,875	10·06	1·33
4 rooms ...	483,016	27·70	2,129,156	26·26	1·10
5 or more rooms ...	895,097	51·24	4,668,251	57·59	...
Total in Rural } Districts ... }	1,743,690	100·00	8,107,021	100·00	...
<i>Summary for all Districts.</i>					
1 room‡ ...	286,946	4·7	640,410	2·2	2·23
2 rooms ...	697,322	11·4	2,416,617	8·3	1·73
3 rooms ...	756,756	12·3	3,227,464	11·1	1·42
4 rooms ...	1,464,681	23·9	6,814,069	23·5	1·16
5 or more rooms ...	2,925,296	47·7	15,903,965	54·9	...
Total in all } Districts ... }	6,131,001	100·0	29,002,523	100·0	...

* i.e., "any house or part of a house separately occupied by the owner or by a tenant" (General Report on Census, Vol. IV.).

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges, were classed as occupying tenements of 1 room.

CLASSIFICATION OF OVERCROWDED TENEMENTS.*—ENGLAND AND WALES,

(Compiled from the Census Reports for 1891.)

Tenements with				Number of Overcrowded Tenements.	Number of Occupiers of such Tenements.	Percentage of Population in each District in such Tenements.
				<i>Urban Districts.†—Total Population, 20,895,504.</i>		
1 room‡	...	...	...	87,535	337,107	1·61
2 rooms	...	..	...	151,603	922,964	4·42
3 rooms	...	...	...	91,206	722,532	3·46
4 rooms	...	...	...	60,876	589,810	2·82
Total in Urban Districts ...				391,220	2,572,413	12·31
				<i>Rural Districts.†—Total Population, 8,107,021.</i>		
1 room‡	...	...	...	4,724	20,600	0·25
2 rooms	...	...	...	32,628	201,092	2·48
3 rooms	...	...	...	28,825	229,345	2·83
4 rooms	...	...	...	24,256	234,594	2·90
Total in Rural Districts ...				90,438	685,631	8·46
				<i>Summary for all Districts.—Total Population, 29,002,525.</i>		
1 room‡	...	...	...	92,259	357,707	1·23
2 rooms	...	...	...	184,231	1,124,056	3·88
3 rooms	...	...	...	120,031	951,877	3·28
4 rooms	...	...	...	85,132	824,404	2·84
Total in all Districts ...				481,653	3,258,044	11·23

* This table is taken from the General Report on the Census of 1891 (Vol. IV.), in which "ordinary tenements which have more than two occupants per room, bedrooms and sitting rooms included," are considered to be overcrowded. (For definition of "tenement," see note on previous page.)

† All Urban Sanitary Districts or Rural Sanitary Districts respectively.

‡ Persons returned as living in barns, sheds, caravans, or barges were classed as occupying tenements of 1 room.

CLASSIFICATION OF TENEMENTS.*—SCOTLAND.

(Compiled from the Census Reports for 1891.)

Description of Tenement.	Number of Families.*	Per-centage of Families in each Group.	Number of Persons in the Families.	Per-centage of Persons in each Group.	Average Number of Occupants per Room.
<i>Urban Districts.†</i>					
Rooms without windows ...	8	0·00	15	0·00	1·88
Rooms with windows :—					
1 room	146,963	25·36	431,003	16·75	2·93
2 rooms	232,655	40·15	1,089,961	42·37	2·34
3 rooms	90,226	15·57	465,189	18·08	1·72
4 rooms	40,475	6·98	205,611	7·99	1·27
5 or more rooms ...	69,187	11·94	380,988	14·81	...
Total in Urban Districts ... }	579,514	100·00	2,572,767	100·00	...
<i>Rural Districts.</i>					
Rooms without windows ...	390	0·13	1,132	0·08	2·90
Rooms with windows :—					
1 room	46,368	15·83	142,384	10·45	3·07
2 rooms	109,134	37·27	497,059	36·49	2·28
3 rooms	53,092	18·13	256,156	18·80	1·61
4 rooms	25,179	8·60	127,218	9·34	1·26
5 or more rooms ...	58,680	20·04	338,418	24·84	...
Total in Rural Districts ... }	292,843	100·00	1,362,367	100·00	...
<i>All Districts.</i>					
Rooms without windows ...	398	0·0	1,147	0·0	2·88
Rooms with windows :—					
1 room	193,331	22·2	573,387	14·6	2·97
2 rooms	341,789	39·2	1,587,020	40·3	2·32
3 rooms	143,318	16·4	721,345	18·3	1·68
4 rooms	65,654	7·5	332,829	8·5	1·27
5 or more rooms ...	127,867	14·7	719,406	18·3	...
Total in all Districts	872,357	100·0	3,985,134	100·0	...

NOTE.—The definition of a Room, for the purposes of the Scotch and English Censuses respectively, not being identical, the above table cannot be compared accurately with the corresponding table for England on p. 172. For the same reason no table for overcrowded tenements can be given for Scotland, the definition of such tenements given in a footnote on p. 173 not being applicable to Scotland.

* For the purposes of this table families consisting of from 1 to 15 persons only are included, as the original figures do not show the exact number of persons in larger families. In the whole of Scotland the number of separate families of more than 15 persons was 1,650, with 78,305 persons, making (with vagrants and persons on board training ships and shipping belonging to the Royal Navy or merchant service which have also been excluded from the Table) a grand total of 876,089 families, with 4,025,647 persons.

† Comprising all towns with a population of 2,000 and upwards.

CLASSIFICATION OF HOUSES.—IRELAND.

(Compiled from the Census Reports for 1891.)

Description of House.	Number of Houses.	Number of Families occupying the Houses.	Average Number of Families to each House.
Civic Districts.†—Total Population, 1,244,113.			
4th class*	856	861	1·01
3rd „	26,137	26,847	1·03
2nd „	139,909	166,704	1·19
1st „	33,659	57,700	1·71
Total in Civic Districts ...	200,561	252,112	1·26
Rural Districts.—Total Population, 3,460,637.			
4th class*	19,761	19,868	1·01
3rd „	286,452	288,187	1·01
2nd „	326,723	332,329	1·02
1st „	37,081	39,617	1·07
Total in Rural Districts...	670,017	680,001	1·01
All Districts.—Total Population, 4,704,750.			
4th class*	20,617	20,729	1·01
3rd „	312,589	315,034	1·01
2nd „	466,632	499,038	1·07
1st „	70,740	97,317	1·38
Total in all Districts ...	870,578	932,118	1·07

* The following definitions of the four classes into which the houses are divided are taken from the General Report on the Census of Ireland :—

4th Class.—Houses built of mud or perishable material, having only one room and window.

3rd Class.—A better description of house, varying from one to four rooms and windows.

2nd Class.—What might be considered a good farm-house, having from five to nine rooms and windows.

1st Class.—All houses of a better description than the preceding.

† Comprising all municipal boroughs, townships, and towns of 2,000 inhabitants and upwards.

AGES OF THE PEOPLE.—CENSUS OF 1891.
POPULATION OF ENGLAND AND WALES GROUPED ACCORDING
TO AGE.

(Compiled from the Census Reports for 1891.)

Groups of Ages.	Urban Sanitary Districts.		Rural Sanitary Districts.		All Districts.	
	Number.	Per-centage.	Number.	Per-centage.	Number.	Per-centage.
Males.						
Under 5 years	1,272,000	12·7	494,806	12·3	1,767,562	12·6
5 and under 10 years..	1,199,986	12·0	493,386	12·2	1,603,372	12·0
10 " 15 "	1,131,467	11·3	479,391	11·9	1,610,808	11·5
15 " 20 "	1,041,953	10·4	423,222	10·5	1,465,175	10·4
20 " 30 "	1,754,867	17·5	603,619	15·0	2,358,486	16·8
30 " 40 "	1,368,917	13·7	474,484	11·7	1,843,401	13·2
40 " 50 "	1,008,546	10·0	384,210	9·5	1,387,756	9·9
50 " 60 "	659,085	6·6	303,754	7·5	962,839	6·8
60 " 70 "	388,624	3·9	227,915	5·6	616,539	4·4
70 years and upwards	193,483	1·9	153,480	3·8	346,913	2·4
Total Males	10,014,544	100·0	4,038,357	100·0	14,052,901	100·0
Females.						
Under 5 years	1,287,540	11·8	498,388	12·2	1,785,938	11·9
5 and under 10 years..	1,210,157	11·1	491,649	12·1	1,701,806	11·4
10 " 15 "	1,154,612	10·6	448,097	11·3	1,612,709	10·8
15 " 20 "	1,119,245	10·3	396,445	9·0	1,485,690	9·9
20 " 30 "	2,013,949	18·5	624,236	15·3	2,638,185	17·7
30 " 40 "	1,473,450	13·6	492,408	12·1	1,965,858	13·1
40 " 50 "	1,091,433	10·0	404,669	9·9	1,496,102	10·0
50 " 60 "	759,269	7·0	322,048	7·9	1,081,317	7·3
60 " 70 "	488,022	4·5	240,266	6·0	728,288	4·9
70 years and upwards	283,283	2·6	170,458	4·2	453,741	3·0
Total Females	10,880,960	100·0	4,068,664	100·0	14,949,624	100·0
Males and Females.						
Under 5 years	2,560,208	12·3	993,284	12·3	3,553,490	12·3
5 and under 10 years..	2,410,143	11·5	985,035	12·1	3,395,178	11·7
10 " 15 "	2,286,079	10·9	927,488	11·6	3,223,567	11·1
15 " 20 "	2,161,198	10·3	789,667	9·7	2,950,865	10·2
20 " 30 "	3,768,816	18·0	1,227,855	15·1	4,996,671	17·2
30 " 40 "	2,842,367	13·7	966,892	11·9	3,809,259	13·1
40 " 50 "	2,094,979	10·0	788,879	9·8	2,883,858	9
50 " 60 "	1,418,354	6·8	626,802	7·7	2,044,156	7·1
60 " 70 "	876,646	4·2	468,181	5·8	1,344,827	4·7
70 years and upwards	476,716	2·3	323,938	4·0	800,654	2·7
Grand Total	20,895,504	100·0	8,107,021	100·0	29,002,525	100·0

NOTE.—The classification according to "Age" of the total number of persons living in urban and rural districts respectively is not shown in the census volumes for Scotland and Ireland.

§ VIII.—OCCUPATIONS OF THE PEOPLE.

	Page
Census of 1901—County of London	178
Census of 1891—United Kingdom	179
Employment in Factories and Workshops	186
Employment of Seamen	194
Employment of Married Women	195

OCCUPATIONS OF THE PEOPLE.

COUNTY OF LONDON.—CENSUS OF 1901.

SUMMARY OF GROUPS OF OCCUPATIONS.

[Compiled from Census Report for the County of London, Cd. 875 of 1902.]

Occupation Group.	Number of		Number per 1,000 of and above 10 years of age.	
	Males.	Females.	Males.	Females.
I. General or Local Government of the Country.	46,638	5,796	28	3
II. Defence of the Country	18,743	—	11	—
III. Professional Occupations and their Subordinate Services.	66,407	52,962	39	28
IV. Domestic Offices or Services ..	53,525	328,337	32	171
V. Commercial Occupations .. .	134,261	20,285	80	11
VI. Conveyance of Men, Goods, and Messages.	243,924	3,960	146	2
VII. Agriculture	8,082	1,342	5	1
VIII. Fishing	56	—	—	—
IX. In and about, and dealing in the Products of Mines and Quarries.	3,215	209	2	—
X. Metals, Machines, Implements, and Conveyances.	95,503	3,932	57	2
XI. Precious Metals, Jewels, Watches, Instruments, and Games.	37,681	4,034	22	2
XII. Building and Works of Construction	149,962	80	90	—
XIII. Wood, Furniture, Fittings, and Decorations.	61,891	7,929	37	4
XIV. Brick, Cement, Pottery, and Glass	7,735	977	5	—
XV. Chemicals, Oil, Grease, Soap, Resin, &c.	18,645	5,915	11	3
XVI. Skins, Leather, Hair, and Feathers	19,238	9,468	11	5
XVII. Paper, Prints, Books, and Sta- tionery	63,566	33,369	38	17
XVIII. (1-6) Textile Fabrics	5,297	10,365	3	5
(7) Dealers in Textile Fabrics ..	18,864	12,553	11	7
XIX. Dress	81,178	156,060	48	81
XX. (1-3) Food, Tobacco, Drink	98,227	25,245	59	13
(4) Board, Lodging, and Dealing in Spirituous Drinks.	40,535	24,247	24	13
XXI. Gas, Water, and Electricity Supply and Sanitary Service.	12,907	119	8	—
XXII. Other General and Undefined Workers and Dealers.	114,889	12,258	69	6
I.—XXII. All Occupations	1,399,969	719,331	836	374
XXIII. Without Specified Occupation or Unoccupied.	273,916	1,205,037	164	626
Total Population of 10 Years and upwards.	1,673,885	1,924,368	1,000	1,000

(A.)—SUMMARY OF CLASSES OF OCCUPATIONS.—CENSUS OF 1891.

(Compiled from the Census Reports for 1891.)

Class.	ENGLAND AND WALES.		SCOTLAND.		IRELAND.		UNITED KINGDOM.*	
	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.	Total Number.	Per 1,000.
Males.								
Occupied :								
Professional †	520,900	37	59,053	30	86,118	37	666,071	36
Domestic	140,773	10	13,102	7	17,588	8	171,463	9
Commercial . . .	1,364,377	97	170,676	88	93,284	40	1,628,337	89
Agricultural and fishing ‡	1,284,919	93	219,042	113	849,527	366	2,353,488	129
Industrial	5,495,446	391	742,036	382	404,899	175	6,642,381	363
Unoccupied §	5,246,486	373	738,808	380	867,537	374	6,852,831	374
GRAND TOTAL OF MALES	14,052,901	1,000	1,942,717	1,000	2,318,953	1,000	18,314,571	1,000
Females.								
Occupied :								
Professional †	257,743	17	23,051	11	25,947	11	306,741	16
Domestic	1,759,555	118	190,051	91	220,627	92	2,170,233	112
Commercial	35,358	2	10,276	5	2,162	1	47,796	2
Agricultural and fishing ‡	52,026	4	30,062	15	91,094	38	173,202	9
Industrial	1,840,898	123	290,368	139	252,255	106	2,383,521	123
Unoccupied §	11,004,044	736	1,539,102	739	1,793,712	752	14,336,858	738
GRAND TOTAL OF FEMALES	14,949,624	1,000	2,082,930	1,000	2,385,797	1,000	19,418,351	1,000

* Excluding the Channel Islands and the Isle of Man.
† Including immediate subordinates, but excluding students.
‡ Including those dealing in or with animals.
§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession, who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under the "Professional" class.

(B.)—SUMMARY OF GROUPS OF

[*Compiled from the Census*]

GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).	ENGLAND AND WALES.			SCOTLAND.		
	Males.	Females.	Total.	Males.	Females.	Total.
Civil service or local govern- ment.	129,260	15,040	144,300	16,657	1,828	18,485
Defence of the country at home.	128,473	..	128,473	7,588	..	7,588
Professional occupations† ..	265,167	242,703	507,870	34,808	21,223	56,031
Domestic offices or services..	140,773	1,759,555	1,900,328	13,102	190,061	203,163
Commercial occupations ..	365,535	20,830	416,365	53,594	4,995	58,589
The conveyance of men, goods, and messages.	968,842	14,528	983,370	117,062	5,281	122,343
Agriculture‡	1,260,024	51,696	1,311,720	190,769	29,216	219,985
Fishing	24,895	330	25,225	28,273	866	29,139
Working and dealing in :—						
Books, prints, and maps ..	121,572	23,735	145,307	14,659	5,858	20,517
Machines and implements	323,327	18,904	342,231	50,388	1,038	51,426
Houses, furniture, and decorations	798,982	21,600	820,582	97,753	3,605	101,358
Carriages and harness ..	104,633	4,147	108,780	6,929	92	7,021
Ships and boats	70,291	226	70,517	23,433	85	23,518
Chemicals and compounds	48,547	7,500	56,047	6,820	1,006	7,826
Tobacco and pipes	14,574	16,567	31,141	1,629	2,150	3,779
Food and lodging	599,137	198,862	797,999	78,005	30,656	108,661
Textile fabrics	500,588	628,001	1,128,589	73,333	133,217	206,550
Dress	403,392	691,441	1,094,833	46,415	76,649	123,064
Skins, hair, bone, and other animal substances.	58,388	18,178	76,566	5,512	1,183	6,695
Wood, paper, oil, and other vegetable substances.	144,143	52,746	196,889	26,433	10,452	36,885
Mineral substances	1,430,878	72,347	1,503,225	211,250	4,860	216,110
General or unspecified commodities.	855,722	84,596	940,320	98,043	19,205	117,248
Refuse matters	16,272	2,056	18,328	1,434	512	1,946
Total Occupied persons of all Ages.	8,806,415	3,945,580	12,751,995	1,203,909	543,828	1,747,737
Percentage of total	62·7	26·4	44·0	62·0	26·1	43·4
Total Unoccupied persons of all Ages.§	5,246,486	11,004,044	16,250,530	738,808	1,539,102	2,277,910
Percentage of total	37·3	73·6	56·0	38·0	73·9	56·6
Grand Total, Population* ..	14,052,901	14,949,624	29,002,525	1,942,717	2,082,930	4,025,647

* Excluding the Channel Islands and the Isle of Man.

† Including immediate subordinates, but excluding students.

‡ Including those dealing in or with animals.

OCCUPATIONS.—CENSUS OF 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (being the 23 "Orders" given in the Census).
Males.	Females.	Total.	Males.	Females.	Total.	
27,072	2,539	29,611	172,989	19,407	192,396	Civil service or local gov- ernment.
31,293	..	31,293	165,354	..	165,354	Defence of the country at home.
27,753	23,408	51,161	327,728	287,334	615,062	Professional occupations.†
17,588	220,637	238,215	171,463	2,170,333	2,341,696	Domestic offices or services.
27,580	1,609	29,189	476,709	27,434	504,143	Commercial occupations.
65,704	553	66,257	1,151,628	20,362	1,171,990	The conveyance of men, goods, and messages.
838,326	91,017	929,343	2,289,119	171,929	2,461,048	Agriculture.‡
11,201	77	11,278	64,369	1,273	65,642	Fishing.
						Working and dealing in:—
6,146	1,576	7,722	142,377	30,969	173,346	Books, prints, and maps.
8,142	117	8,259	381,857	20,059	401,916	Machines and implements.
50,865	897	51,762	947,600	28,102	975,702	Houses, furniture, and decorations.
5,743	37	5,780	117,305	4,276	121,581	Carriages and harness.
4,282	2	4,284	98,006	313	98,319	Ships and boats.
1,659	128	1,787	57,026	8,634	65,660	Chemicals and compounds.
900	606	1,506	17,103	19,323	36,426	Tobacco and pipes.
52,218	18,284	70,502	729,380	247,792	977,152	Food and lodging.
46,369	83,515	129,884	620,290	844,733	1,465,023	Textile fabrics.
37,695	115,734	153,429	492,502	883,824	1,376,326	Dress.
2,083	645	2,728	65,883	20,006	85,889	Skins, hair, bone, and other animal substances.
9,340	2,319	11,659	179,916	65,517	245,433	Wood, paper, oil, and other vegetable substances.
40,671	749	41,420	1,682,799	77,956	1,760,755	Mineral substances.
137,836	27,496	165,332	1,091,601	131,299	1,222,900	General or unspecified commodities.
950	150	1,100	18,656	2,718	21,374	Refuse matters.
1,451,416	592,085	2,043,501	11,461,740	5,061,493	16,543,233	Total Occupied persons of all Ages.
62·6	24·8	43·4	62·6	26·2	43·8	Percentage of total.
867,537	1,793,712	2,661,249	6,852,831	14,336,858	21,189,689	Total Unoccupied persons of all Ages.§
37·4	75·2	56·6	37·4	73·8	56·2	Percentage of total.
2,318,953	2,385,797	4,704,750	18,314,571	19,418,351	37,732,922	Grand Total, Population.*

§ Including children of no stated occupation and students in all three countries; and in England and Wales, pensioners, persons living on their own means, and persons retired from business (except those retired from the church and medical profession who are classed according to the occupation they previously followed); in Scotland, pensioners, persons living on their own means, and persons retired from business (except those retired from the various professions); in Ireland, pensioners, persons living on their own means, and persons retired from business. In all cases persons retired from the army or navy are included with the effective members, and appear under "the defence of the country."

(C.)—OCCUPATIONS OF CHILDREN UNDER

[*Compiled from the Census*

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Textile trades:—						
Cotton	39,956	52,451	92,407	799	2,303	3,102
Wool and worsted ..	16,681	19,567	36,248	1,125	1,619	2,744
Mixed or unspecified materials.	3,372	3,806	7,268	1,913	2,911	4,824
Flax and linen	206	484	690	747	2,072	2,819
Hemp and other fibrous materials.	1,731	514	2,245	2,027	2,428	4,455
Silk	1,926	3,685	5,611	125	338	463
Total textile trades	63,872	80,597	144,469	6,736	11,671	18,407
Domestic and personal service.	8,667	110,198	118,865	475	10,524	10,999
Conveyance of goods and messages, &c.	96,576	2,576	99,152	11,692	3,010	14,702
Agriculture	71,519	1,517	73,036	6,439	984	7,423
Clothing trades	16,619	35,020	51,639	1,732	3,755	5,487
Mining { Coal	31,318	249	31,567	5,411	41	5,452
	Other minerals	1,208	1,383	548	4	552
Provision of food and lodging.	18,393	3,246	21,639	3,648	962	4,610
Building and furnishing trades.	14,005	1,183	15,188	2,223	217	2,440
General labourers.. ..	13,081	95	13,176	867	23	890
Iron and steel manufac- ture.	10,501	472	10,973	2,242	18	2,260
Commercial and other clerks.	9,732	523	10,255	2,549	263	2,812
Machine and implement making.	8,905	1,307	9,912	1,131	71	1,202
Printing trades	6,780	1,942	8,722	684	527	1,211
Workers in copper, tin, lead, and other minerals.	7,037	1,532	8,569	488	49	537
Teaching and school service..	1,574	5,937	7,511	86	270	356
(Continued on pages 184-5.)						

* Excluding the Channel Islands and the Isle of Man.

15 YEARS OF AGE.—CENSUS OF 1891.

Reports for 1891.]

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
125	167	292	40,880	54,921	95,801	Textile trades:—
106	98	204	17,912	21,284	39,196	Cotton.
345	859	1,204	5,630	7,666	13,296	Wool and worsted.
2,196	4,486	6,682	3,149	7,042	10,191	Mixed or unspecified materials.
114	54	168	3,872	2,996	6,868	Flax and linen.
1	1	2	2,052	4,024	6,076	Hemp and other fibrous materials.
						Silk.
2,887	5,665	8,552	73,495	97,933	171,428	Total textile trades.
1,227	9,407	10,634	10,369	130,129	140,498	Domestic and personal service.
3,246	63	3,309	111,514	5,649	117,163	Conveyance of goods and messages, &c.
12,801†	1,390†	14,191†	90,759	3,891	94,650	Agriculture.
829	3,546	4,375	19,180	42,321	61,501	Clothing trades.
21	..	21	36,750	290	37,040	} Mining { Coal.
18	..	18	1,774	179	1,953	
763	181	924	22,804	4,369	27,173	Provision of food and lodging.
545	12	557	16,773	1,412	18,185	Building and furnishing trades.
2,142†	143†	2,285†	16,090	261	16,351	General labourers.
327	5	332	13,070	495	13,565	Iron and steel manufacture.
433	33	466	12,714	819	13,533	Commercial and other clerks.
122	2	124	9,858	1,380	11,238	Machine and implement making.
224	66	290	7,688	2,535	10,223	Printing trades.
73	3	76	7,598	1,584	9,182	Workers in copper, tin, lead, and other minerals.
118	234	352	1,778	6,441	8,219	Teaching and school service.

(Continued on pages 184-5.)

† The majority of the "General Labourers" may be assumed to be "Agricultural Labourers" although not returned as such. (*See Census of Ireland, 1891. Part II., p. 110.*)

(C.)—OCCUPATIONS OF CHILDREN UNDER

GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).	ENGLAND AND WALES.			SCOTLAND.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Earthenware and glass manufacture.	5,207	2,508	7,715	264	191	455
Hawking, pawnbroking, general dealing, &c.	4,236	1,055	5,291	349	501	850
Paper making and allied trades.	2,104	3,180	5,284	319	790	1,109
Quarrying, brickmaking, and road and railway making.	5,340	79	5,419	514	24	538
Wood, cane, straw, &c., working.	2,900	440	3,400	521	33	554
Carriage and harness manufacture.	2,842	354	3,196	193	4	197
Tobacco and pipe manu- facture.	597	1,773	2,370	50	155	205
Professional occupations, (including subordinates).	1,375	602	1,977	174	100	274
Chemicals, colouring matter, and explosives manufacture.	1,138	549	1,687	223	116	339
Ship and boat building, and allied trades.	1,385	8	1,393	405	2	407
Workers in hair, bone, soap, and other animal substances.	1,025	676	1,701	49	37	86
Workers in oils, colours, india-rubber, and other vegetable substances.	745	376	1,121	319	58	377
Leather and skin dressing	840	411	1,251	96	21	117
Miscellaneous and un- specified trades.	9,928	3,614	13,542	1,332	697	2,029
Total Occupied children of 10 and under 15 years of age.	419,209	262,194	681,403	51,819	35,118	86,937
<i>Percentage of Total..</i>	<i>26.0</i>	<i>16.3</i>	<i>21.1</i>	<i>22.6</i>	<i>16.7</i>	<i>19.2</i>
Total Unoccupied children of 10 and under 15 years of age.	1,191,649	1,350,515	2,542,164	177,418	187,885	365,303
<i>Percentage of Total..</i>	<i>74.0</i>	<i>83.7</i>	<i>78.9</i>	<i>77.4</i>	<i>83.3</i>	<i>80.8</i>
Grand total number of children of 10 and under 15 years of age.	1,610,858	1,612,709	3,223,567	229,237	223,003	452,240

Note.—The figures that relate to occupied children are for all such children of 10 and under 15 years who were returned as following occupations are also included. Since, however, in 1891, the the figures are substantially comparable.

15 YEARS OF AGE.—CENSUS OF 1891—*continued.*

IRELAND.			UNITED KINGDOM.*			GROUPS OF OCCUPATIONS (arranged in descending order of magnitude).
Boys.	Girls.	Total.	Boys.	Girls.	Total.	
35	5	30	5,496	2,704	8,200	Earthenware and glass manufacture.
388	174	562	4,973	1,730	6,703	Hawking, pawnbroking, general dealing, &c.
29	141	170	2,452	4,111	6,563	Paper making and allied trades.
115	3	118	5,969	106	6,075	Quarrying, brickmaking, and road and railway making.
106	16	122	3,587	489	4,076	Wood, cane, straw, &c., working.
104	..	104	3,139	358	3,497	Carriage and harness manufacture.
42	31	73	689	1,959	2,648	Tobacco and pipe manu- facture.
58	33	91	1,607	735	2,342	Professional occupations (including subordi- nates).
35	3	38	1,396	668	2,064	Chemicals, colouring matter, and explosives manufacture.
50	..	50	1,909	10	1,910	Ship and boat building, and allied trades.
31	19	50	1,105	732	1,837	Workers in hair, bone, soap, and other animal substances.
1	..	1	1,065	434	1,499	Workers in oils, colours, india-rubber, and other vegetable substances.
13	..	13	949	432	1,381	Leather and skin dress- ing.
1,250	464	1,714	12,510	4,775	17,285	Miscellaneous and un- specified trades.
28,023	21,619	49,642	499,051	318,931	817,982	Total Occupied children of 10 and under 15 years of age.
10.0	8.0	9.0	23.5	15.1	19.4	Percentage of Total.
252,334	247,946	500,280	1,621,401	1,786,346	3,407,747	Total Unoccupied chil- dren of 10 and under 15 years of age.
90.0	92.0	91.0	76.5	84.9	80.6	Percentage of Total.
280,357	269,565	549,922	2,120,452	2,105,277	4,225,729	Grand total number of children of 10 and under 15 years of age.

of age ; but in Scotland any children of 5 and under 10 years, and in Ireland children of any age
employment of children under 10 years of age was prohibited in the United Kingdom generally

* Excluding the Channel Islands and the Isle of Man.

EMPLOYMENT IN FACTORIES

NUMBER OF FACTORY AND WORKSHOP

[Compiled from the Annual Reports of the

	Children under 14 Years of Age employed as Half-Timers.			Persons under 18 Years of Age employed as Full-Timers.		
	Males.	Females.	Total.	Males.	Females.	Total.
Textile Factories, 1898.						
England and Wales ...	16,404	19,590	35,994	62,803	121,316	184,119
Scotland	1,925	2,538	4,463	7,944	21,687	29,631
Ireland	2,122	2,668	4,790	5,588	8,601	14,189
United Kingdom ...	20,451	24,796	45,247	76,335	151,604	227,939
Non-textile Factories, 1898.						
England and Wales ...	3,906	1,435	5,341	282,864	125,272	408,136
Scotland	629	271	900	39,059	21,338	60,397
Ireland	53	49	102	8,468	6,797	15,265
United Kingdom ...	4,588	1,755	6,343	330,391	153,407	483,798
Workshops, 1897 (under the 1878 Act).						
England and Wales ...	1,074	911	1,985	57,808	87,531	145,339
Scotland	215	359	574	7,696	11,646	19,342
Ireland	51	127	178	2,206	5,144	7,350
United Kingdom ...	1,340	1,397	2,737	67,710	104,321	172,031

* This Table relates to establishments covered by the Factory and Workshop Act separate works or departments, viz., 95,792 factories and 88,814 workshops. In addition, returns for these were not obtained.

The figures for Factories relate mainly to the year 1898, but those for 189 have been year were not received. The Workshop figures relate to the year 1897.

"Men workshops" (*i.e.*, workshops, other than bakehouses, where neither children, and Workshop Act, 1878. Outworkers registered as occupiers are included in the

AND WORKSHOPS.

OPERATIVES IN 1897-8.*—SUMMARY.

Chief Inspector of Factories and Workshops.]

Persons above 18 Years of Age.			Total Number of Persons employed.			
Males.	Females.	Total.	Males.	Females.	Total.	
244,825	359,031	603,856	324,032	499,937	823,969	Textile Factories, 1898.
30,051	75,694	105,745	39,920	99,919	139,839	England and Wales.
15,921	37,862	53,783	23,631	49,131	72,762	Scotland.
290,797	472,587	763,384	387,583	648,987	1,036,570	Ireland.
						United Kingdom.
1,674,459	292,416	1,966,875	1,961,229	419,123	2,380,352	Non-textile Factories, 1898.
286,471	48,206	334,677	326,159	69,815	395,974	England and Wales.
72,938	28,012	100,950	81,459	34,858	116,317	Scotland.
2,033,868	368,634	2,402,502	2,368,847	523,796	2,892,643	Ireland.
						United Kingdom.
210,552	198,858	409,410	269,434	287,300	556,734	Workshops, 1897
31,275	38,707	69,982	39,186	50,712	89,898	(under the 1878 Act).
9,801	12,815	22,616	12,058	18,086	30,144	England and Wales.
251,628	250,380	502,008	320,678	356,098	676,776	Scotland.
						Ireland.
						United Kingdom.

of 1878, so far as returns were received, and shows the numbers employed in 184,606 7,413 other works (3,120 factories and 4,293 workshops), were known to exist, but used, where available, in the case of factories for which the returns for the previous young persons, or women are employed) do not come within the scope of the Factory returns, but other outworkers are excluded.

NUMBER OF FACTORY AND WORKSHOP OPERATIVES IN

[Compiled from the Annual Reports of the

Industry.	I.—Factories, 1898.						
	Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons employed.
	Males.	Fe- males.	Males.	Females.	Males.	Females.	
TEXTILE.							
Cotton	11,697	14,334	39,362	80,187	146,642	233,885	526,107
Wool	848	550	8,330	11,163	43,837	49,317	114,054
Worsted	3,439	4,311	11,117	22,156	33,571	56,101	139,695
Flax	2,801	3,447	6,890	13,436	21,055	54,290	101,919
Hemp and Jute	1,135	1,137	4,541	6,436	12,641	28,819	54,709
Silk	328	633	1,927	6,215	8,009	16,289	35,461
Hosiery	62	230	1,331	7,764	7,992	18,085	35,464
Other Textiles	141	145	2,837	4,247	16,990	13,801	38,161
NON-TEXTILE.							
Flax Scutch Mills	17	8	252	131	2,493	1,253	4,154
Print, Bleach, Dye Works	1,315	282	14,378	7,869	88,187	24,534	136,565
Wood.—Saw Mills, Car- penters.	56	1	14,536	172	89,379	389	104,533
Cabinet, Furniture, and Household Utensil Mak- ers, and Upholsterers.	57	4	10,644	3,786	45,833	9,253	69,577
Metals, Extraction, Found- ing, and Conversion of.	96	3	36,404	1,837	265,424	4,937	308,701
Machines, Appliances, Con- veyances, Tools.	557	67	111,242	9,747	737,154	22,918	881,685
Metals: Galvanising, Fin- ishing, &c.	4	1	5,077	1,121	18,633	3,006	27,842
Clothing	563	629	17,422	39,159	82,173	109,964	249,910
Paper, Printing, Stationery, &c.	369	114	36,091	26,038	137,504	46,681	246,797
Food, Drink, Tobacco, Snuff, and Cigars.	313	272	22,585	25,803	165,475	53,540	267,988
Jewellery, Plate, Fine Instruments, Fancy Articles, Games.	12	20	6,718	7,981	27,437	14,065	56,233
Leather.—Tanners, Fell- mongers, Curriers.	14	2	2,452	248	24,065	735	27,516
India-rubber and Gutta- percha.	6	2	1,283	2,061	9,743	5,699	18,794
Glass, Clay, Stone, &c. ..	523	123	25,253	9,846	117,075	26,101	178,921
Chemicals, &c. (including Explosives).	32	15	7,969	4,566	78,623	11,367	102,572
Gas	3	..	641	..	56,427	30	57,101
All other Industries ..	651	212	17,444	13,042	88,243	34,162	153,754
Total, United Kingdom	25,039	26,551	406,726	395,011	2,324,665	841,221	3,929,213

1897-8.*- DETAILED TABLE GROUPED BY INDUSTRIES.

Chief Inspector of Factories and Workshops.]

II. Workshops, 1897. (Under 1878 Factory Act.)							Industry.
Children employed as Half-Timers.		Persons under 18 Years of Age employed as Full-Timers.		Persons above 18 Years of Age.		Total Number of Persons Employed.	
Males.	Fe- males.	Males.	Females.	Males.	Females.		
							TEXTILE.
69	89	512	2,718	3,364	7,139	13,891	Cotton.
							Wool.
							Worsted.
							Flax.
							Hemp and Jute.
							Silk.
							Hosiery.
							Other Textiles.
							NON-TEXTILE.
..	..	..	..	..	..	..	Flax Scutch Mills.
..	..	7	23	79	61	179	Print, Bleach, Dye Works.
30	..	4,763	13	15,007	50	19,863	Wood.—Saw Mills, Car- penters.
63	8	8,755	2,570	30,364	7,615	49,375	Cabinet, Furniture, and Household Utensil Mak- ers, and Upholsterers.
..	..	8	..	9	2	19	Metals, Extraction, Found- ing, and Conversion of.
83	9	14,377	1,969	43,493	4,978	64,909	Machines, Appliances, Conveyances, Tools.
..	..	343	70	1,082	113	1,603	Metals, Galvanising, Fin- ishing, &c.
464	1,161	14,198	79,893	77,156	178,750	351,622	Clothing.
9	14	1,257	2,099	3,192	4,192	10,763	Paper, Printing, Stationery, &c.
263	48	7,185	3,089	28,032	19,256	57,873	Food, Drink, Tobacco, Snuff and Cigars.
32	14	4,379	4,593	12,190	8,757	29,965	Jewellery, Plate, Fine Instruments, Fancy Articles, Games.
6	1	208	84	1,147	112	1,558	Leather.—Tanners, Fell- mongers, Curriers.
7	..	128	175	623	528	1,461	India-rubber and Gutta- percha.
34	2	2,749	66	9,827	338	13,016	Glass, Clay, Stone, &c.
26	7	467	799	1,441	1,257	3,996	Chemicals, &c. (including Explosives).
..	..	6	..	73	..	79	Gas.
255	44	8,368	6,160	24,549	17,232	56,608	All other Industries.
1,340	1,397	67,710	104,321	251,628	250,380	676,776	Total, United Kingdom.

* See note to Table on page 186.

HALF-TIMERS IN FACTORIES AND WORKSHOPS, 1897-8.*

I.—GROUPED BY INDUSTRIES.

[Compiled from the Annual Reports of the Chief Inspector of Factories and Workshops.]

(A.) Number of Children under 14 Years of Age employed as Half-Timers.

Industry.	Number Employed.	Industry.	Number employed in	
			Factories, 1898.	Work-shops, 1897.
Textile Factories, 1898.		Non-Textile Trades.		
Cotton..	{ Spinning 9,296	Flax Scutch-mills	25	..
	{ Weaving 16,584	Rope making	275	173
	{ Other processes 151	Wood.—Sawmills, carpenters	57	30
Wool ..	{ Spinning 1,009	Leather.—Tanners, fell-mongers, curriers.	16	7
	{ Weaving 366	Clay, stone, &c.	523	34
	{ Other processes 32	Glass	123	2
Worsted	{ Spinning 7,424	Metals, founding and conversion of.	90	..
	{ Weaving 321	Machines, tools, appliances, conveyances.	624	92
	{ Other processes 5	Chemicals, &c., explosives ..	47	32
Shoddy	23	Cabinet, furniture, and household utensil makers and upholsterers.	61	71
Flax	6,248	Food	430	299
Hemp	181	Drink	58	12
Jute	2,091	Tobacco, snuff and cigars ..	97	..
Horsehair	11	Print, bleach, dye works ..	1,597	..
Cocoanut fibre ..	23	Clothing	1,192	1,625
Silk	961	Jewellery, plate, fine instruments, fancy articles, games.	32	46
Lace	212	Paper, printing, stationery, &c.	483	23
Hosiery	292	All other industries	613	133
Elastic	18			
Total	45,247			
Textile Workshops, 1897 (not separately classed).				
	158			
Total Textile Trades..	45,465	Total Non-Textile Trades ..	6,343	2,579

(B.) Percentage of Half-Timers in each Class of Works, and Percentage that Half-Timers are of all Persons employed in each Class of Works.

	Number of Half-Timers employed.*	Percentage of whole Number of Half-Timers employed in all Factories and Workshops.	Percentage that Half-Timers are of Total Number of Persons (all ages) employed in each class of Works.
Textile Factories, 1898	45,247	83.29	4.37
Non-Textile Factories, 1898	6,343	11.07	0.22
Workshops, 1897	2,737	5.04	0.40
Total	54,327	100.00	1.18

* See note to Table on page 186.

HALF-TIMERS IN FACTORIES AND WORKSHOPS, 1897-8.*

II.—GROUPED BY COUNTIES AND DISTINGUISHING SEX.

[Compiled from the Annual Reports of the Chief Inspector of Factories and Workshops.]

County.	Textile Factories, 1898.			Non-Textile Factories, 1898.			Workshops, 1897.			Total.
	Males.	Females.	Males & Females.	Males.	Females.	Males & Females.	Males.	Females.	Males & Females.	
ENGLAND AND WALES.										
Lancaster	9,940	11,952	21,892	2,092	535	2,627	229	162	391	24,910
York, West Riding ..	5,021	5,644	10,665	395	211	606	99	109	208	11,479
Chester	837	1,114	1,951	247	157	404	32	23	55	2,410
Northampton .. ..	..	..	..	212	211	423	134	123	257	680
Derby	208	293	501	125	18	143	12	6	18	662
Leicester	61	186	247	156	89	245	92	48	140	632
Stafford	33	83	116	182	120	302	39	19	58	476
Somerset	125	73	198	33	14	47	44	35	79	324
London .. ..	..	..	..	37	9	46	121	128	249	295
Worcester	54	91	145	5	4	9	9	10	19	173
Devon	48	62	110	13	25	38	12	11	23	171
Kent .. ..	..	..	..	91	12	103	5	6	11	114
Nottingham	15	30	45	41	4	45	8	6	14	104
Warwick	1	4	5	40	2	42	38	20	58	103
Other Counties* ..	61	58	119	237	24	261	202	205	407	787
Total	16,404	19,590	35,994	3,908	1,435	5,341	1,074	911	1,985	43,320
SCOTLAND.										
Forfar	1,386	1,514	2,900	21	3	24	28	21	49	2,973
Renfrew	138	603	741	98	68	164	30	15	45	950
Fife	102	154	256	176	12	188	14	18	32	476
Ayr	159	111	270	32	15	47	10	17	27	344
Lanark	22	32	54	65	58	121	25	94	119	294
Dumbarton .. ..	..	1	1	157	106	263	5	2	7	271
Aberdeen	11	38	49	59	4	63	16	22	38	159
Perth.. ..	44	46	90	2	2	4	..	32	32	126
Other Counties* ..	63	39	102	21	5	26	87	138	225	353
Total	1,925	2,538	4,463	629	271	900	215	359	574	5,937
IRELAND.										
Antrim	1,320	1,896	3,216	13	6	19	2	5	7	3,242
Down	358	375	733	21	32	53	14	1	15	801
Armagh	280	248	528	3	2	5	3	..	3	536
Tyrone	123	103	226	3	2	5	1	..	1	232
Other Counties* ..	41	46	87	13	7	20	31	121	152	259
Total	2,122	2,668	4,790	53	49	102	51	127	178	5,070
Total, United Kingdom.	20,451	24,796	45,247	4,588	1,755	6,343	1,340	1,397	2,787	54,527

* These figures relate to 82 counties in the United Kingdom. In 6 of these the total number of Half-Timers employed in each county was between 50 and 100, whilst in 36 of the remaining 76 counties the number employed was less than 10.

NUMBER OF PERSONS EMPLOYED

[Compiled from the Annual Reports of the Chief Inspectors of Factories and
of 1898, Cd. 27 and

Material.	HALF-TIMERS.			FULL-		
	(Children under 14 years.)			Under 18 years.*		
	Males.	Females.	Total.	Males.	Females.	Total.
Cotton.						
1895	14,151	17,359	31,510	42,355	81,815	124,170
1896	13,185	16,321	29,506	41,355	80,061	121,416
1897	12,297	15,246	27,543	40,034	79,580	119,614
1898	11,697	14,334	26,031	39,362	80,187	119,549
Wool, Worsted and Shoddy.						
1895	6,606	6,829	13,435	23,394	36,966	60,360
1896	6,204	6,532	12,736	23,218	36,820	60,038
1897	5,123	5,732	10,855	21,250	35,360	56,610
1898	4,299	4,880	9,179	19,918	34,388	54,306
Flax, Jute, Hemp and China Grass.						
1895	4,029	4,703	8,732	11,826	20,460	32,286
1896	4,240	4,817	9,057	12,094	19,954	32,048
1897	4,096	4,840	8,936	11,727	20,142	31,869
1898	3,936	4,584	8,520	11,438	19,880	31,318
Silk.						
1895	468	812	1,280	2,135	6,121	8,256
1896	410	833	1,243	2,046	6,292	8,338
1897	337	801	1,138	1,972	6,665	8,637
1898	328	633	961	1,927	6,215	8,142
Hosiery.						
1895	129	260	379	1,422	6,836	8,258
1896	117	303	420	1,494	7,730	9,224
1897	90	214	304	1,381	7,876	9,257
1898	63	230	292	1,331	7,764	9,095
Lace.						
1895	101	118	219	1,303	1,554	2,857
1896	121	117	238	1,446	1,831	3,277
1897	110	103	213	1,581	1,692	3,273
1898	100	112	212	1,587	1,780	3,367
Elastic, Cocoa-nut Fibre and Horsehair.						
1895	41	29	70	651	1,240	1,891
1896	25	31	56	730	1,174	1,904
1897	21	27	48	774	1,248	2,022
1898	29	23	52	772	1,380	2,152
All Materials.						
1895	25,526	30,100	55,626	83,086	154,992	238,078
1896	24,302	28,954	53,256	82,383	153,862	236,245
1897	22,074	26,963	49,037	78,719	152,583	231,302
1898	20,451	24,796	45,247	76,335	151,604	227,939

* Including children between 13 and 14 years of age, who, having fulfilled certain such children employed in textile factories in

IN TEXTILE FACTORIES, 1895-1898.

Workshops for the Years 1896, 1897, 1898 and 1900. (C. 8561 of 1897, C. 8965 Cd. 841 of 1901.)]

TIMERS.			TOTAL EMPLOYED.			Material.
Over 18 years.						
Males.	Females.	Total.	Males.	Females.	Total.	
148,724	234,479	383,203	205,230	333,853	538,883	Cotton.
149,146	232,852	381,998	203,686	329,234	532,920	1895.
147,245	232,821	380,066	199,576	327,647	527,223	1896.
146,642	233,885	380,527	197,701	328,406	526,107	1897.
						1898.
90,972	117,634	208,606	120,972	161,429	282,401	Wool, Worsted and Shoddy.
92,029	119,638	211,667	121,451	162,990	284,441	1895.
84,905	113,374	198,279	111,278	154,466	265,744	1896.
81,990	110,950	192,940	106,207	150,218	256,425	1897.
						1898.
35,351	84,650	120,001	51,206	109,813	161,019	Flax, Jute, Hemp and China Grass.
35,486	85,872	121,358	51,820	110,643	162,463	1895.
34,551	84,075	118,626	50,374	109,057	159,431	1896.
33,728	83,139	116,867	49,102	107,603	156,705	1897.
						1898.
8,816	17,530	26,346	11,419	24,463	35,882	Silk.
8,639	17,630	26,269	11,095	24,755	35,850	1895.
8,579	18,263	26,842	10,888	25,749	36,637	1896.
8,069	18,269	26,358	10,324	25,137	35,461	1897.
						1898.
8,220	17,341	25,561	9,771	24,427	34,198	Hosiery.
8,649	17,659	26,308	10,280	25,692	35,952	1895.
8,454	18,160	26,614	9,925	26,250	36,175	1896.
7,992	18,085	26,077	9,385	26,079	35,464	1897.
						1898.
7,714	3,778	11,492	9,118	5,450	14,568	Lace.
8,746	4,827	13,573	10,313	6,775	17,088	1895.
8,793	5,168	13,961	10,484	6,963	17,447	1896.
8,799	4,627	13,426	10,486	6,519	17,005	1897.
						1898.
3,473	3,366	6,839	4,165	4,635	8,800	Elastic, Cocoa-nut Fibre and Horsehair.
3,461	3,552	7,013	4,216	4,757	8,973	1895.
3,531	3,306	6,837	4,326	4,581	8,907	1896.
3,577	3,612	7,189	4,378	5,025	9,403	1897.
						1898.
303,270	478,778	782,048	411,881	663,870	1,075,751	All Materials.
306,156	482,030	788,186	412,841	664,846	1,077,687	1895.
296,058	475,167	771,225	396,851	654,713	1,051,564	1896.
290,797	472,587	763,384	387,583	648,987	1,036,570	1897.
						1898.

educational requirements, were allowed to work as Full-Timers. The total number of 1898 was 29,627 (11,735 boys and 17,892 girls).

EMPLOYMENT OF SEAMEN.*

COMPARISON OF NUMBERS OF SEAMEN OF BRITISH AND FOREIGN NATIONALITY EMPLOYED IN 1891 AND 1896.

Nationality of Seamen.	Number of Seamen of all Ratings employed on		Increase.	Decrease.	Net Incr-ase (+) or Decrease (-).
	5th April 1891.	25th March 1896.			
ON SAILING VESSELS :					
British	43,257	35,825	..	7,432	..
Foreign	9,312	9,068	356	..	..
Total	52,569	45,493	356	7,432	- 7,076
ON STEAM VESSELS :					
British	84,310	89,184	4,874	..	..
Foreign	14,572	17,778	3,206	..	..
Total	98,882	106,962	8,080	..	+ 8,080
ON SAILING AND STEAM VESSELS :					
British	127,567	125,009	..	2,558	..
Foreign	23,884	27,446	3,562	..	..
Total	151,451	152,455	3,562	2,558	+ 1,004
Lascars.. .. .	21,322	27,911	6,589	..	+ 6,589
Grand Total ..	172,773	180,366	..	..	+7,593

NATIONALITIES OF SEAMEN OF ALL RATINGS.

Country of Origin.	Number employed on 25th March 1896.	Country of Origin.	Number employed on 25th March 1896.
England and Wales (including Channel Islands and Isle of man).	80,977	Foreign Countries:—	
Scotland	22,248	Sweden	5,219
Ireland	12,509	Germany	5,167
Total, British Islands ..	115,824	Norway	3,009
		United States	2,222
"British," not otherwise defined	4,368	Russia	1,962
Colonies	4,621	Denmark	1,518
		Other	7,689
		Total, Foreign Countries	27,446
		Born at sea, or birthplace not stated	196
		Lascars on Asiatic agreement	27,911
		Total number employed	180,366

* The above tables are compiled from a Return, Mercantile Marine (Seamen employed).—C.—8579 of 1897. The figures in the tables relate only to seamen on sea-going vessels (except fishing vessels and yachts) registered under Part I. of the Merchant Shipping Act of 1894 in the British Islands, and show only the number of seamen employed on such vessels on certain dates in 1896 and 1891, and not the total number of seamen following the sea service in connection with the above-mentioned class of vessels.

EMPLOYMENT OF MARRIED WOMEN.

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED.

I. GENERAL SUMMARY.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Name of Trade.	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.	
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.		
				Married.	Widowed.	Total Married or Widowed.			
Number employed in 1894 by firms making returns.									
Cotton.. ..	12,536	45,598	79,531	34,150	4,841	38,991	118,522	176,456	
Woollen . .	200	3,364	11,575	4,062	844	4,906	16,481	20,045	
Worsted	3,944	13,288	23,039	5,158	1,111	6,269	29,308	46,540	
Mixed woollen and worsted.	83	792	2,223	578	108	686	2,909	3,784	
Total ..	16,763	62,842	116,368	43,948	6,904	50,852	167,220	246,825	
Percentage.									
Cotton.. ..	7.1	25.7	45.1	19.4	2.7	22.1	67.2	100	
Woollen	1.0	16.8	57.7	20.3	4.2	24.5	82.2	100	
Worsted	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100	
Mixed woollen and worsted.	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100	
Total ..	6.8	26.5	47.1	17.8	2.8	20.6	67.7	100	

**PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND
UNMARRIED—continued.**

II. COTTON TRADE.

*[Compiled from Report on the Statistics of Employment of Women and Girls by
Labour Department of Board of Trade, C. 7564 of 1894.]*

Districts,	Number employed in 1894 by firms making returns.							
	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half- Timers.	Young Persons.	Un- married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Stockport	280	938	1,706	875	159	1,034	2,740	3,938
Neighbourhood of Stockport.	235	780	1,737	434	76	510	2,247	3,262
Ashton-under-Lyne and neighbour- hood.	782	3,768	6,972	3,376	587	3,943	10,915	15,465
Salford	42	1,513	2,176	709	154	863	3,039	4,594
Neighbourhood of Salford and Man- chester.	222	1,071	2,121	565	109	674	2,795	4,063
Leigh and neigh- bourhood.	359	1,671	2,349	516	76	592	2,941	4,971
Wigan.. ..	205	1,902	2,653	255	33	288	2,941	5,043
Bolton.. ..	1,137	4,247	6,750	1,390	354	1,744	8,494	13,878
Neighbourhood of Bolton.	384	1,530	2,453	627	158	785	3,238	5,152
Bury	431	1,491	2,825	1,328	233	1,561	4,386	6,308
Neighbourhood of Bury.	200	719	1,796	682	97	779	2,575	3,494
Oldham	395	2,729	4,723	2,085	285	2,370	7,093	10,277
Neighbourhood of Oldham.	476	2,003	3,490	1,337	169	1,506	4,996	7,475
Rochdale	344	1,259	2,606	939	135	1,074	3,680	5,283
Neighbourhood of Rochdale.	276	971	2,073	823	126	949	3,022	4,269
Todmorden, Bacup, Haslingden, and neighbourhood.	837	2,311	4,567	1,838	262	2,160	6,667	9,315
Chorley	429	1,364	2,402	835	120	955	3,357	5,160
Preston	953	3,130	5,155	2,792	412	3,204	8,359	12,442
Blackburn	1,344	3,590	5,999	4,092	460	4,552	10,551	15,435
Darwen, Accrington, Olitheroe, and neighbourhood.	1,529	3,455	6,865	3,745	377	4,122	16,967	15,971
Burnley	847	2,275	3,643	2,690	251	2,941	6,584	9,706
Neighbourhood of Burnley.	669	1,870	3,153	1,759	158	1,917	5,070	7,605
Miscellaneous places in Lancashire.	181	811	1,317	458	70	528	1,845	2,837
Lancashire and Cheshire.	12,536	45,398	79,531	34,150	4,841	38,991	118,522	176,456
Percentage .	7.1	25.7	45.1	19.4	2.7	22.1	67.2	100.0

**PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND
UNMARRIED—continued.**

III. WOOLLEN TRADE.

*[Compiled from Report on the Statistics of Employment of Women and Girls by
Labour Department of Board of Trade, C. 7564 of 1894.]*

Districts.	Number employed in 1894 by firms making returns.							
	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total, Women and Girls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.			Total Women.	
				Married.	Widowed.	Total Married or Widowed.		
Leeds	1	386	1,567	607	113	720	2,287	2,674
Neighbourhood of Leeds.	2	324	1,134	396	50	446	1,530	1,906
Halifax and neighbourhood.	37	167	742	160	42	202	944	1,148
Dewsbury, Batley, and neighbourhood.	..	982	3,615	1,211	224	1,435	5,050	6,032
Huddersfield ..	5	191	789	236	86	322	1,111	1,307
Neighbourhood of Huddersfield.	19	224	884	237	54	291	1,175	1,418
Yeadon, Calverley, and neighbourhood.	6	155	423	119	38	157	530	741
Mirfield and neighbourhood.	2	138	410	146	28	174	534	724
Dobcross and neighbourhood.	21	106	360	72	19	91	451	578
Miscellaneous places in Yorkshire.	7	174	431	181	34	215	646	827
Total Yorkshire	100	2,847	10,355	3,365	683	4,053	14,408	17,355
Miscellaneous places in Lancashire.	74	184	493	149	55	204	697	955
West of England ..	26	333	727	548	101	649	1,376	1,735
Total	200	3,364	11,575	4,062	844	4,906	16,481	20,045
Percentage ..	1'0	16'8	57'7	20'3	4'2	24'5	32'2	100'0

PROPORTION OF WOMEN TEXTILE WORKERS, MARRIED AND UNMARRIED—continued.

IV. AND V.—WORSTED AND MIXED WOOLLEN AND WORSTED TRADE.

[Compiled from Report on the Statistics of Employment of Women and Girls by Labour Department of Board of Trade, C. 7564 of 1894.]

Districts.	Number employed in 1894 by firms making returns.							
	Girls (under 18 Years of Age).		Women (18 Years of Age and upwards).					Grand Total Women and Grls.
	Half-Timers.	Young Persons.	Un-married.	Married or Widowed.		Total Women.		
				Married.	Widowed.			
Total Married or Widowed.								
IV. Worsted Trade.								
Keighley	323	767	1,281	206	47	253	1,534	2,694
Neighbourhood of Keighley.	317	892	1,691	467	108	575	2,266	3,475
Shipley and North Bierley District.	943	1,152	2,031	553	100	653	2,684	4,179
Bradford	1,091	3,451	6,069	1,727	381	2,109	8,177	12,719
Neighbourhood of Bradford.	275	1,165	2,593	691	141	832	3,425	4,965
Halifax	690	1,779	2,993	421	116	537	3,530	5,999
Neighbourhood of Halifax.	541	1,592	2,110	315	48	363	2,373	4,506
Huddersfield	81	375	517	69	28	97	614	1,090
Neighbourhood of Huddersfield.	46	352	753	115	16	131	883	1,381
Wakefield and Horbury	3	308	411	28	6	34	445	756
Dewsbury District ..	38	191	310	73	12	85	395	694
Leeds	16	364	815	221	35	256	1,071	1,461
Skipton District	46	145	243	79	16	95	338	529
Miscellaneous places in Yorkshire.	146	592	898	150	34	184	1,082	1,890
Total Yorkshire	3,906	13,125	22,714	5,015	1,088	6,103	23,817	45,848
Colne and Nelson	38	163	325	143	23	166	491	692
Total Yorkshire and Lancashire.	3,944	13,288	23,039	5,158	1,111	6,269	24,308	46,540
Percentage	8.5	28.5	49.5	11.1	2.4	13.5	63.0	100
V. Mixed Woollen and Worsted Trade.								
Leeds .. .. .	..	149	596	193	26	219	315	964
Other places in Yorkshire.	83	643	1,627	385	82	467	2,094	2,829
Leeds and other places in Yorkshire.	83	792	2,223	578	108	686	2,909	3,794
Percentage	2.2	20.9	58.8	15.3	2.8	18.1	76.9	100

§ IX.—MISCELLANEOUS.

	Page.
Workmen's Compensation Schemes	200
Industrial Actions and Prosecutions	201
Savings Banks	205
Pauperism	208

WORKMEN'S COMPENSATION SCHEMES.

RETURNS OF SCHEMES CERTIFIED UNDER SECTION 3 OF WORKMEN'S COMPENSATION ACT, 1897.*

[Compiled from Report of Chief Registrar of Friendly Societies for 1900, Part A
Parliamentary Paper 35 of 1901.]

	Groups of Industries.			Total
	Railways.	Factories, &c.	Mines, &c.	
	No.	No.	No.	No.
Number of Schemes in operation at 30th June, 1900.	2	16	28	46
" " Workmen employed ...	41,832	19,438	66,859†	128,129
" " " contracting out.	39,409	17,799	66,081†	123,289
Receipts :—	£	£	£	£
Contributions by Workmen ...	9,537	2,793	32,041	44,371
" " Employers ...	18,781	4,684	46,038	69,503
Other Receipts	—	312	1,394	1,706
TOTAL ...	28,318	7,789	79,473	115,580
Payments :—	£	£	£	£
On Death and to Dependants ...	7,655	1,351	4,193	13,199
Incapacity	20,294	4,130	27,856	52,280
Other Benefits	131	1,223	5,384	6,738
Other Payments	—	689†	585†	1,274
Management Expenses	—	158	4,803	4,961
TOTAL ...	28,080	7,551	42,821	78,452
Funds at end of Year	£ 1,014	£ 6,642	£ 75,080	£ 82,736
Estimated maximum amount payable under the Act for Incapacity.‡	2,056	1,731	4,446	8,233
Amount actually paid for Incapacity.§	5,372	2,702	6,715	14,789
Number of Deaths :—	No.	No.	No.	No.
Where no dependants are left ...	8	4	34	46
Where dependants are left ...	42	7	59	108
TOTAL ...	50	11	93	154
Number of Dependants	132	18	176	326
Number of Cases of Incapacity ...	5,169	1,654	14,351	21,174

* By this Section "contracting out" is allowed only if the compensation of the workmen is provided for under a Scheme certified by the Registrar of Friendly Societies as being on the whole not less favourable to the general body of workmen and their dependants than the provisions of the Act.

† These particulars relate to 27 schemes only.

‡ Of these amounts £342 in the case of Factories and £152 in the case of Mines consisted of payments in re-insurance of risks.

§ These particulars relate to 25 schemes only.

INDUSTRIAL ACTIONS AND PROSECUTIONS.

EMPLOYERS' LIABILITY ACT AND WORKMEN'S COMPENSATION ACT— CASES IN COUNTY AND SHERIFF COURTS IN 1900.

[Compiled from Statistics of Proceedings under the Workmen's Compensation Act, 1897, and the Employers' Liability Act, 1880. Cd. 816 of 1901 and Cd. 281 of 1900.]

(A.) EMPLOYERS' LIABILITY ACT.

Nature of Employment.	Total No. of Cases.	Result.				Amount of Damages Awarded.
		Judgment for Plaintiff or Pursuer.	Judgment for Defendant or Defender.	Removed into High Court or Court of Session.	Otherwise Disposed of.	
Railway	17	4	2	..	11	£ s. d. 259 19 0
Factory	328	80	42	6	198	5,705 18 0
Mine	15	1	3	3	8	50 0 0
Quarry	4	..	1	2	1	..
Engineering work	65	23	9	2	31	1,405 4 4
Building	162	46	26	2	88	3,256 12 2
Other employments	80	23	14	..	43	1,312 10 0
TOTAL UNITED KINGDOM. { 1900 .. 669	669	177	97	15	380	11,990 3 6
 { 1899 .. 659	659	161	116	19	363	11,103 2 10

(B.) WORKMEN'S COMPENSATION ACT.

Nature of Employment.	Total No. of Cases.	Result.			Amount of Compensation Awarded (in cases in Col. 3).			
		For Applicant or Pursuer.	For Respondent or Defender.	Other-wise disposed of.	Lump Sum.*		Weekly Payments.	
					No. of Cases.	Total Amount.	No. of Cases.	Total Weekly Amount.
(1.)	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)
Railway	205	143	22	36	96	£ s. d. 14,519 0 5	47	£ s. d. 24 4 10
Factory	934	468	140	275	139	15,807 8 2	329	168 18 7
Mine	336	192	48	80	87	8,777 13 5	105	62 11 6
Quarry	47	28	9	9	9	1,382 8 2	19	8 17 14
Engineering work	218	117	22	72	39	5,261 0 0	78	42 18 3
Building	202	102	34	61	31	5,030 12 9	71	49 2 0
TOTAL UNITED KINGDOM. { 1900 .. 1,942	1,942	1,050	275	533	401	50,778 2 11	649	356 12 34
 { 1899 .. 1,698	1,698	859	332	485	374	47,610 8 5	485	242 16 10

NOTE.—It will be understood that the above statistics relate only to those cases which have been made the subject of legal proceedings. There are no available figures as to the total number of cases in which compensation for accidents has been settled by agreement or by informal arbitration.

* Including 84 cases in 1900, the results for which are not shown in cols. 3-5, viz., 40 claims for compensation allowed but determination of amount postponed; 43 applications with reference to weekly allowances already granted; and one application for indemnity by third party. The number of such cases included in the total for 1899 is 22.

PROSECUTIONS UNDER FACTORY AND WORKSHOP ACTS DURING 1900.

[Extracted from Annual Report of Chief Inspector of Factories and Workshops
for the Year 1900.—Cd. 668 of 1901.]

Nature of Offence	Number of				Total Penalties and Costs.
	Groups of Prosecutions.*	Cases.*	Con- victions.	Cases with- drawn on payment of Costs.	
Keeping Registers, Sending Notices, &c.					
Failure as regards :					£ s. d.
Keeping Registers, sending Notices, &c.	206	377	355	9	467 9 6
Posting of Abstracts, Notices, &c.	128	128	121	.	137 5 10
Obstruction or Personation of H.M. Inspectors.	7	7	5	..	11 3 0
Sanitation and Safety.					
Failure to fence dangerous machinery.†	97	100	97	1	256 7 0
Failure to limewash factory, &c.	61	61	59	2	113 0 0
Other offences†	51	51	48	2	378 13 7
Children.					
Age, fitness, &c., of children ..	37	52	50	..	59 9 7
Employment of children at illegal times.	67	85	83	..	135 10 7
Other offences	26	26	25	1	27 14 6
Young Persons.					
Employing young person under 16 without certificate of fitness.	246	421	416	..	494 13 1
Employment of young persons at illegal times :					
Before or after legal hours ..	234	469	459	1	483 2 3
At night	79	118	115	..	149 9 11
Beyond legal hour on half-holiday.	43	71	67	1	67 2 4
At meal times	45	151	139	1	115 11 0
At other illegal times	36	53	51	1	77 2 6
Other offences	17	19	15	..	16 5 6
Women.					
Employment of women at illegal times :					
Before or after legal hours ..	137	409	381	23	364 12 8
At night	31	77	75	..	102 11 6
Beyond legal hour on half-holiday.	44	95	91	2	96 15 2
At meal times	57	316	315	..	271 9 3
At other illegal times	37	79	77	..	74 11 7
Other offences .. .. .	..	..	..	..	..
Dangerous Trades, &c.					
Failure to observe or affix Special Rules.	53	53	52	..	67 16 4
Other offences .. .. .	..	..	..	..	..
Particulars Section.					
Failure to supply sufficient or correct particulars, &c.	8	20	20	..	20 5 6
Truck Acts	13	26	21	..	31 13 4
Other offences.. .. .	20	23	14	6	41 9 6
Total for 1900	1,869	3,287	3,151	59	3,971 5 6
Total for 1899	1,954	3,574	3,406	84	3,923 5 3

* By Case is meant each item of prosecution. A summons for employing three women beyond legal hours is entered as three "cases" but as one "group of prosecutions."

† "Other offences" includes "Failure to fence dangerous machinery" in penal compensation cases.

PROSECUTIONS UNDER MINES AND QUARRIES ACTS DURING 1900.

[Compiled from *Mines and Quarries: General Report and Statistics for 1900.—Part II.*
Cd. 766 of 1901.]

Nature of Offence.	No. of Prosecutions.	No of Convictions.	Cases with- drawn or not proven.	Cases dis- missed.	Total Amount of Fines and Costs imposed.
Mines Acts.					
<i>Prosecutions of Owners, Agents, and Managers, for:—</i>					£ s. d.
Neglecting rules as to registers, returns, notices, plans.	6	4	..	2	14 3 6
Not providing proper signals or manholes ..	9	5	4*	..	16 6 0
Not fencing machinery and entrances to shafts ..	7	5	..	2	13 19 0
Other breaches of general and special rules ..	42	34	2†	6	116 15 0
Other offences	14	13	..	1	81 3 2
Total for 1900 ..	78	61	6	11	242 6 8
Total for 1899 ..	69	53	2	9	195 8 10½
<i>Prosecutions of Workmen for:—</i>					
Contraventions of rules about safety lamps ..	35	34	..	1	35 17 6
Contraventions of rules about matches and smoking.	115‡	109	..	5	118 9 8
Contraventions of rules about explosives ..	43	40	..	3	49 3 10
Contraventions of rules about timbering ..	35	30	1§	4	41 0 0
Contraventions of rules about trams or tubs or inclined and engine planes:					
Riding or allowing riding on trams and tubs..	126	124	..	2	99 13 11
Other offences	34	34	..	..	37 17 6
Disobeying orders	68	65	..	1	53 19 3
Other offences.. .. .	190	175	1§	14	218 9 0
Total for 1900 ..	648	611	2	30	654 15 8
Total for 1899 ..	592	581¶	3	8	580 8 5
Quarries Act.					
<i>Prosecutions of Owners, Agents, &c., for:—</i>					
Neglecting rules as to returns and notices ..	15	14	..	1**	39 11 6
Breaches of special rule about explosives and blasting.	31	26	1	4	30 15 3
Breaches of special rule about machinery and plant.	13	8	3§	2	13 7 3
Breaches of special rules about safety of quarry..	11	9	2§	..	21 10 6
Not posting up abstract of Act	12	10	1§	1**	11 16 4
Total for 1900 ..	82	67	7	8	117 4 10
Total for 1899 ..	84	75	1	8	143 3 7
<i>Prosecutions of Workmen for:—</i>					
Breaches of special rules relating to explosives and blasting.	13	12	1	..	6 14 0
Total for 1900 ..	13	12	1	..	6 14 0
Total for 1899 ..	19	17	..	2	11 18 0
Factory and Workshop Acts.††					
<i>Prosecutions of Occupiers for:—</i>					
Not fencing machinery	7	7	..	..	19 15 6
Other offences.. .. .	5	5	..	..	10 0 0
Total for 1900 ..	12	12	..	..	29 15 6
Total for 1899 ..	14	13	..	2	7 6 10½

* Including two cases withdrawn on payment of costs.

† Including one case withdrawn on payment of costs.

‡ One offender failed to appear and a warrant was issued for his apprehension.

§ Withdrawn on payment of costs.

¶ In twelve cases imprisonment was imposed without the option of a fine.

‡ In eight cases imprisonment was imposed without the option of a fine.

** Carried to a higher Court; defendant since convicted and fined.

†† Prosecutions by H.M. Inspectors of Mines under the Factory and Workshop Acts in factories or workshops connected with metalliferous mines and quarries.

PROSECUTIONS UNDER THE MERCHANT SHIPPING ACTS DURING 1900.

[Compiled from Returns furnished by the Solicitor's Department of the Board of Trade.]

Nature of Offence.	Groups of Prosecutions.	Informations laid.	Informations on which Convictions were obtained.	Cases Withdrawn.	Cases Dismissed.	Total Penalties and Costs.
By Owners or Masters of Ships.						£ s. d.
Allowing centre of disc to be submerged.	8	9	8	..	..	289 2 6
Carrying excessive deck cargoes ..	3	3	3	..	..	32 17 8
Offences in connection with Passenger Certificates:						
Plying for passengers without a Certificate.	2	7	6	..	1	47 13 0 ^c
Failing to post up Certificate						
Carrying passengers in excess of number certified.	7	7	7	..	..	88 2 6
Breach of Rules as to life saving appliances.	2	2	2	..	..	20 9 6
Misconduct endangering ship ..	1	1	1	..	..	†
Proceeding to sea whilst under detention.	1	1	1	..	..	100 0 0
Illegally engaging seamen	2	2	2	..	..	5 19 0
Breach of regulations for lettering and numbering of Fishing Boats.	2	3	3	..	..	3 2 7
Trawling without lights	1	1	1	..	..	7 0 0
Total for 1900	29	36	34	..	1	594 6 9
Total for 1899	38	44	37	4	2	657 5 4
By Seamen.						
Wilfully disobeying the directions of the Chief Officer of Coastguard and Receiver of Wreck.	1	5	5	..	..	10 0 0
False statement of name or of last ship.	2	3	3	..	..	11 0 0
Making false declaration for purpose of obtaining a Certificate.	1	1	..	..	..	‡
Total for 1900	4	9	8	..	..	21 0 0
Total for 1899	2	6	5	..	..	39 12 8
By Boarding-house Keepers and Others.						
Illegally supplying seamen	11	26	24	..	2	103 12 7 ⁵
Demanding or receiving remuneration from seamen for engagement.	9	29	12	14	2	15 13 1 ¹
Receiving advance note without giving adequate value therefor.	1	1	..	1	..	..
Harbouring deserters	2	4	2	2	..	4 16 0
Illegally boarding ships	2	2	2	..	..	†
Misdealing with wreck**	3	16	13	..	3	24 10 0
Total for 1900	28	78	53	17	7	148 11 8
Total for 1899	11	16	14	1	1	26 5 6
Grand Total for 1900	61	123	95	17	8	763 18 5
Grand Total for 1899	51	66	56	5	3	723 3 6

* Defendant, who was the same person in all five prosecutions, appealed against the Convictions of Court in respect to three of the informations laid. These Convictions were all confirmed on Appeal to the Quarter Sessions, and in addition £1 costs of Appeal was ordered to be paid, but the Penalties and Costs in two cases were reduced from £10 and £1 each to 1s. and 10s. each.

† Six Months' hard labour.

‡ Defendant admonished.

§ In one case Defendant underwent one month's imprisonment in default of payment. In the case of 7 other Informations (one person defending six) defendants absconded.

|| In the case of six Informations, the defendant (the same person) absconded, and in the case of another Information the Defendant also absconded.

¶ Twenty-one days' imprisonment.

** Defendant in one case underwent 14 days' imprisonment.

SAVINGS BANKS.

NUMBER OF ACCOUNTS OPEN.

[Extracted from the Statistical Abstract for the United Kingdom.]

A.—POST OFFICE SAVINGS BANKS.

At 31st December				England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1886	..	..	..	3,321,567	130,788	131,873	147,193	3,731,421
1887	..	..	..	3,513,488	139,744	139,681	158,848	3,951,761
1888	..	..	..	3,750,048	150,286	148,288	172,305	4,220,927
1889	..	..	..	3,999,273	163,266	159,920	185,360	4,507,809
1890	..	..	..	4,458,086		172,438	198,790	4,827,314
1891	..	..	..	4,723,929		182,390	212,076	5,118,395
1892	..	..	..	5,027,431		199,062	225,823	5,452,316
1893	..	..	..	5,292,178		220,117	235,944	5,748,239
1894	..	..	..	5,610,032		238,861	259,870	6,108,763
1895	..	..	..	5,912,496		260,602	280,499	6,453,597
1896	..	..	..	6,276,493		283,566	301,976	6,862,035
1897	..	..	..	6,612,639		304,636	322,498	7,239,761
1898	..	..	..	6,960,995		327,437	342,070	7,630,502
1899	..	..	..	7,332,728		351,236	362,716	8,046,680
1900	..	..	..	7,685,317		372,801	381,865	8,439,983

* Including Islands in the British Seas.

B.—TRUSTEE SAVINGS BANKS.

At 20th November				England.*	Wales.	Scotland.	Ireland.	United Kingdom.*
1886	..	..	..	1,187,726	27,389	325,914	49,775	1,590,804
1887	..	..	..	1,193,563	26,941	335,112	49,994	1,604,610
1888	..	..	..	1,158,739	25,439	346,126	49,242	1,579,546
1889	..	..	..	1,116,569	24,891	359,679	50,455	1,551,594
1890	..	..	..	1,069,099	24,120	372,920	49,643	1,535,782
1891	..	..	..	1,055,186	23,890	381,940	49,276	1,510,282
1892	..	..	..	1,041,544	23,480	387,891	49,005	1,501,920
1893	..	..	..	1,027,132	21,447	376,062	46,505	1,471,146
1894	..	..	..	1,018,071	20,175	385,190	47,510	1,470,946
1895	..	..	..	1,013,841	18,791	435,474	48,123	1,516,229
1896	..	..	..	998,256	18,542	430,194	48,911	1,496,903
1897	..	..	..	1,008,388	18,416	450,895	49,518	1,527,217
1898	..	..	..	1,027,166	18,342	468,714	49,725	1,563,947
1899	..	..	..	1,047,890	18,373	484,898	50,324	1,601,485
1900	..	..	..	1,060,147	18,558	496,000	50,318	1,625,023

NOTE.—The number of accounts of Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

1886	..	..	..	26,689	955	3,815	580	32,019
1900	..	..	..	22,543	603	7,707	697	31,550

* Including Channel Islands,

SAVINGS BANKS.

RECEIPTS, PAYMENTS, AND

[Compiled from the Statistical

A.—POST OFFICE SAVINGS BANKS.

		England and Wales.†	Scotland.	Ireland.	United Kingdom.‡
	Year ended 31st December	£	£		£
AMOUNT RECEIVED FROM DEPOSITORS.*	1886	15,463,426			15,463,426
	1887	16,505,994			17,780,008
	1888	18,743,829			20,385,064
	1889	19,572,041			21,557,403
	1890	20,769,803			22,544,047
	1891	21,70,281			23,903,080
	1892	22,053,356			24,691,294
	1893	24,553,762			26,509,128
	1894	26,003,933			28,453,352
	1895	31,071,405			34,501,305
	1896	35,177,703			38,718,904
	1897	34,772,070			38,433,140
	1898	56,562,192			40,200,142
AMOUNT PAID TO DEPOSITORS.†	1899	38,154,169			42,145,981
	1900	39,506,352			43,632,412
	1886	12,636,613	200,952		13,689,043
	1887	13,524,074	336,353		14,860,378
	1888	14,572,083	340,314		15,902,736
	1889	15,494,852	376,869		16,814,367
	1890	16,495,202	436,429		17,908,880
	1891	17,574,047	445,242		19,019,855
	1892	18,798,013	481,227		20,346,317
	1893	19,949,083	530,120		21,764,569
	1894	21,919,841	638,445		23,798,327
	1895	23,611,750	721,680		25,866,298
	1896	26,066,852	851,675		28,489,339
	1897	28,047,805	951,982		30,624,996
AMOUNT DUE TO DEPOSITORS.‡ at 31st December.	1898	30,152,440	1,868,523		32,952,529
	1899	32,039,450	1,289,770		35,171,475
	1900	34,651,583	1,332,736		38,231,579
	1886	47,116,488			47,116,488
	1887	49,898,406			49,898,406
	1888	51,070,204			51,070,204
	1889	53,147,393			53,147,393
	1890	62,421,994			62,421,994
	1891	66,018,228			66,018,228
	1892	69,875,571			69,875,571
	1893	74,277,360			74,277,360
	1894	81,960,572			81,960,572
	1895	89,420,087			89,420,087
	1896	98,531,078			98,531,078
	1897	106,255,253			106,255,253
	1898	111,505,005			111,505,005
	1899	117,619,724			117,619,724
	1900	122,305,193			122,305,193

* Including interest credited to depositors and dividends on Stock held for depositors; deposits for immediate investment in Stock and for purchase of annuities and insurances; sums credited in respect of Stock sold for depositors, and in respect of payments under annuity and insurance contracts.

† Including withdrawals for investment in Stock and for purchase of annuities and insurances; withdrawals consequent on sale of Stock, of payments to annuitants and insurances and their representatives.

‡ Exclusive of Government Stock held for depositors.

§ Including Islands in the British Seas.

SAVINGS BANKS.

AMOUNTS DUE TO DEPOSITORS.

Abstract for the United Kingdom.]

B.—TRUSTEE SAVINGS BANKS.

		England.†	Wales.	Scotland.	Ireland.	United Kingdom.‡
Year ended 20th November		£	£	£	£	
AMOUNT RECEIVED FROM DEPOSITORS.*	1886	7,981,717	212,500	—	76	
	1887	7,830,949	147,132	—	92	
	1888	7,830,298	—	—	83	
	1889	7,183,037	34	—	130	
	1890	7,033,329	31	—	39	
	1891	6,677,100	20	—	100	
	1892	6,671,316	50	—	18	
	1893	6,408,391	39	—	69	
	1894	7,078,898	66	—	10	
	1895	7,308,952	17	—	67	
	1896	7,685,546	64	—	134	
	1897	7,611,515	34	—	—	
	1898	7,674,251	147	—	511,011	
	1899	8,018,250	51	—	527,990	
	1900	7,967,611	80	—	519,208	
AMOUNT PAID TO DEPOSITORS.†	1886	29	—	—	174	
	1887	56	—	—	173	
	1888	66	—	—	130	
	1889	35	—	—	100	
	1890	61	—	—	130	
	1891	40	—	—	100	
	1892	46	—	—	183	
	1893	96	—	—	53	
	1894	36	—	—	37	
	1895	59	—	—	106	
	1896	73	—	—	17	
	1897	28	—	—	56	
	1898	76	—	—	130	
	1899	93	—	—	106	
	1900	27	—	—	126	
AMOUNT DUE TO DEPOSITORS: at 30th November.	1886	96	951,690	21	169	46,843,995
	1887	89	915,171	64	168	47,302,223
	1888	19	890,283	41	165	46,404,688
	1889	23	872,926	45	126	45,127,620
	1890	51	852,455	71	175	43,650,552
	1891	11	851,338	37	179	42,875,565
	1892	80	834,002	63	14	42,365,449
	1893	75	741,680	73	22	42,242,600
	1894	36	699,182	91	86	43,474,904
	1895	99	647,076	70	107	45,312,081
	1896	12	648,762	99	114	46,609,687
	1897	98	653,629	72	107	48,484,797
	1898	74	651,161	59	178	49,905,372
	1899	40	680,567	19	103	51,404,999
	1900	94	676,794	16	63	51,455,917

NOTE.—The amount due to Penny Banks, Charitable Institutions, and Friendly Societies included above was in—

	£	£	£	£	£
1886	3,091,187	124,895	227,157	13,784	3,487,023
1900	2,259,738	77,288	503,393	63,702	2,903,121

* Including Interest and sums received for Government Stock sold for Depositors and also credit of dividends on Government Stock held for Depositors.

† Including sums paid for Government Stock purchased for Depositors.

‡ Exclusive of Government Stock held for Depositors.

§ Including Channel Islands.

PAUPERISM.
NUMBER OF PAUPERS.
ENGLAND AND WALES.

[Extracted from the Statistical Abstract for the United Kingdom.]

Year.	Adult Able-bodied.			All other Paupers (exclusive of Vagrants).			Total.*			
	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.	In-door.	Out-door.	Total.	
ON THE FIRST DAY OF January.										
1887	27,032	83,197	110,229	169,821	537,139	706,960	196,853	620,336	817,189	
1888	28,637	83,896	112,533	172,029	540,947	712,976	200,666	634,843	825,509	
1889	27,191	77,626	104,817	171,000	534,315	705,315	198,191	611,941	810,132	
1890	25,917	71,828	97,745	169,131	520,669	689,800	195,048	592,497	787,545	
1891	27,834	70,960	98,794	165,108	511,003	676,111	192,942	581,963	774,905	
1892	31,988	67,546	99,534	160,472	494,479	654,951	192,460	562,025	754,485	
1893	34,752	72,426	107,178	165,182	504,098	669,280	199,834	576,524	776,458	
1894	38,919	77,559	116,478	173,710	522,253	695,963	212,629	599,812	812,441	
1895	40,330	74,085	114,415	175,218	527,798	703,016	215,548	601,883	817,431	
1896	41,327	71,052	112,379	175,545	539,293	714,838	216,872	610,345	827,217	
1897	40,398	68,429	108,827	175,631	539,904	715,535	216,029	608,333	824,362	
1898	40,698	66,373	107,071	177,740	538,539	716,279	218,438	604,912	823,350	
1899	39,029	61,389	100,418	178,804	528,508	707,312	217,833	589,897	807,730	
1900	38,662	61,058	99,720	178,486	519,548	698,034	217,148	580,806	797,630	
1901	37,570	59,088	96,658	178,053	515,091	693,144	215,633	574,179	789,689	
ON THE FIRST DAY OF July.										
1886	18,973	75,923	94,896	151,734	518,587	670,321	170,707	594,510	765,217	
1887	19,373	73,524	92,897	154,068	517,944	672,032	173,461	591,468	764,929	
1888	20,003	72,813	92,816	153,705	521,574	675,279	173,708	594,387	768,095	
1889	18,709	67,781	86,490	152,802	513,740	666,542	171,511	581,521	753,032	
1890	18,079	64,264	82,343	150,023	501,080	651,108	168,107	565,344	733,451	
1891	20,796	64,601	85,397	147,529	489,108	636,637	168,325	553,709	722,034	
1892	26,652	67,207	92,859	146,317	488,143	634,460	171,969	555,360	727,319	
1893	27,065	66,884	93,949	153,884	497,722	651,606	180,949	564,606	745,555	
1894	29,021	66,142	95,163	156,699	507,456	664,155	185,720	573,598	759,318	
1895	30,029	68,133	98,162	160,129	525,263	685,392	190,158	593,396	783,554	
1896	30,044	64,787	94,831	159,935	527,537	687,472	189,979	592,324	782,303	
1897	31,070	62,751	93,821	160,695	527,515	688,210	191,765	590,266	782,031	
1898	32,163	82,098	114,261	165,781	553,382	719,163	197,944	635,480	833,424	
1899	30,112	57,477	87,589	164,905	515,950	680,855	195,017	573,427	768,304	
1900	29,589	56,018	85,607	162,636	505,279	667,915	192,225	561,297	753,469	

NOTE.—In 1881 the population of the Unions and Parishes was 25,972,119 ; and in 1891 the population of 648 Unions and Parishes, excluding extra-parochial places, was 29,001,342.
* A few paupers received both in-door and out-door relief on the same day. Prior to 1899 these paupers are included once only in the figures in the Table, but in 1899 and subsequently they are included both in the number of in-door and of out-door paupers : they are counted once only, however, in the Total Number of Paupers shown in the last column of the Table.

NUMBER OF PAUPERS—*continued.*

SCOTLAND.

[*Extracted from the Statistical Abstract for the United Kingdom.*]

Year.					Number in receipt of Relief.		Number of Vagrants included in preceding columns.	
					Paupers.	Dependents.	Paupers.	Dependents.
					On January 14TH.*			
1887	..	..	..	..	63,408	38,326	245	128
1888	..	..	..	..	63,085	35,867	181	84
1889	..	..	..	..	62,242	34,647	132	50
1890	..	..	..	..	61,577	33,463	111	35
1891	..	..	..	..	60,844	32,578	93	40
1892	..	..	..	..	60,633	32,651	151	82
1893	..	..	..	..	60,734	32,762	180	31
1894	..	..	..	..	61,978	33,218	109	19
1895	..	..	..	..	63,307	33,911	193	54
1896	..	..	..	..	64,073	34,847	211	48
1897	..	..	..	..	65,918	34,996	177	50
1898	..	..	..	..	66,519	34,889	133	22
1899	..	..	..	..	66,755	34,755	165	36
1900	..	..	..	..	65,929	34,003	132	40
1901	..	..	..	..	65,817	35,002	166	22
					On September 14TH.*			
1886	..	..	..	..	61,469	35,187	131	65
1887	..	..	..	..	61,577	34,650	171	81
1888	..	..	..	..	60,777	34,426	134	97
1889	..	..	..	..	60,201	33,640	82	22
1890	..	..	..	..	59,371	31,997	40	21
1891	..	..	..	..	58,875	31,771	85	35
1892	..	..	..	..	58,638	31,304	136	66
1893	..	..	..	..	59,885	31,714	115	65
1894	..	..	..	..	60,900	32,489	133	69
1895	..	..	..	..	62,360	33,985	87	33
1896	..	..	..	..	63,362	33,988	132	31
1897	..	..	..	..	64,305	33,862	115	42
1898	..	..	..	..	64,343	33,617	138	29
1899	..	..	..	..	64,221	33,353	104	33
1900	..	..	..	..	63,752	33,821	109	30

* From September 1897 onwards the figures relate to the 15th of each month

NUMBER OF PAUPERS—*continued.*

IRELAND.

[Compiled from the Statistical Abstract for the United Kingdom, and from information supplied by the Local Government Board, Ireland.]

Year.	In-door.			No. of Casuals included in the Total of In-door Paupers.	Out-door.	In Blind and Deaf-and-Dumb Asylums, Extern Hospitals, &c.	Total.
	Adult Able-bodied.*	All other Paupers.	Total.				
AT CLOSE OF FIRST WEEK OF January.							
1887	7,380	40,010	47,390	480	65,015	836	113,241
1888	7,806	40,370	48,236	596	64,834	877	113,947
1889	7,200	39,164	46,364	589	62,760	833	109,957
1890	6,817	37,836	44,653	525	62,213	908	107,774
1891	6,208	36,393	42,601	419	63,426	1,102†	107,129
1892	5,953	36,065	42,018	463	60,709	1,112†	103,839
1893	6,272	36,483	42,755	496	59,001	1,109†	102,865
1894	6,495	37,370	43,865	550	59,170	1,176†	104,211
1895	6,059	36,840	42,899	482	57,005	1,167†	101,971
1896	6,030	36,165	42,195	621	55,019	1,413†	98,627
1897	5,955	36,715	42,670	555	54,767	1,445†	98,882
1898	6,223	37,333	43,556	609	55,368	1,422†	100,346
1899	6,180	38,386	44,566	604	56,732	1,462†	102,760
1900	5,724	38,096	43,820	612	58,534	1,512†	103,866
1901	4,947	36,934	41,881	596	57,757	1,452†	101,090
AT CLOSE OF FIRST WEEK OF July.							
1886	5,745	37,550	43,295	446	123,713	807	167,815
1887	5,726	37,004	42,730	421	69,001	904	112,635
1888	5,714	36,222	41,936	573	65,831	823	108,690
1889	5,472	35,215	40,687	501	63,006	896	104,589
1890	5,243	34,378	39,621	462	62,218	1,009†	102,848
1891	4,904	34,119	39,023	359	64,570	1,115†	104,708
1892	4,967	33,198	38,165	460	60,123	1,116†	99,424
1893	4,969	33,356	38,345	419	58,784	1,137†	98,266
1894	5,044	33,833	38,877	546	57,461	1,200†	97,538
1895	4,837	32,844	37,681	604	58,462	1,362†	97,505
1896	4,763	33,230	37,993	434	54,750	1,406†	94,149
1897	4,891	34,173	39,064	553	56,078	1,438†	96,580
1898	5,023	35,951	40,974	585	85,564	1,455†	127,993
1899	4,662	35,551	40,213	488	58,370	1,511†	99,897
1900	4,261	33,850	38,120	453	58,382	1,445†	97,917

* Exclusive of any who are temporarily disabled by sickness.

† Maintained out of the Poor Rate in asylums for the blind and other public institutions.

NUMBER OF PAUPERS—*continued.*

UNITED KINGDOM.

Year.	Number of Paupers (exclusive of Vagrants).				Proportion of Paupers per 10,000 of estimated Population.
	England and Wales.	Scotland.	Ireland.	United Kingdom.	
ON ONE DAY IN THE Winter.					
1887	817,189	99,361	112,761	1,029,311	281
1888	825,500	98,487	113,351	1,037,347	281
1889	819,132	96,707	109,368	1,016,207	273
1890	787,545	94,894	107,249	989,688	264
1891	774,905	93,289	106,710	974,904	258
1892	754,485	93,051	103,376	950,912	250
1893	776,458	93,285	102,369	972,112	253
1894	812,441	95,068	103,661	1,011,170	261
1895	817,431	96,671	100,589	1,014,691	250
1896	827,217	99,261	98,006	1,024,484	260
1897	824,362	100,687	98,327	1,023,376	257
1898	823,350	101,253	99,737	1,024,340	255
1899	807,730	101,302	102,156	1,011,186	249
1900	797,630	99,760	103,254	1,000,644	245
1901	789,689	100,631	100,495	990,815	239
ON ONE DAY IN THE Summer.					
1886 . . .	765,217	96,460	167,369	1,029,046	283
1887	764,929	95,975	112,214	973,118	266
1888	768,095	94,972	108,117	971,184	263
1889	753,032	93,737	104,068	950,857	256
1890	733,451	91,307	102,386	927,144	247
1891	722,034	90,526	104,349	916,909	243
1892	727,319	89,740	98,964	916,023	240
1893	745,555	91,419	97,847	934,821	243
1894	759,318	93,277	96,992	949,587	245
1895	783,554	96,225	96,901	976,680	250
1896	782,903	97,187	93,715	973,205	247
1897	782,031	96,010	96,027	974,068	245
1898	833,424	97,823	127,408	1,058,655	263
1899	768,304	97,437	99,409	965,150	238
1900	753,469	97,434	97,494	948,397	232

CLASSIFICATION OF PAUPERS BY AGE.

ENGLAND AND WALES.

[Compiled from Parliamentary Paper No. 265 of 1892.]

Ages of Persons relieved.	Number of Separate Individuals in Receipt of Relief at any time during Year ended Lady-Day, 1892* (Vagrants and Lunatics not included).									Ratio of Persons re- lieved per 10,000 of the Popu- lation living at the various Ages†
	Metropolis.			Other Parts of England and Wales.			Total, England and Wales.			
	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	
IN-DOOR PAUPERS.										
Under 16 years‡ ..	..	..	37,155	..	..	74,827	..	..	111,783	125
Of 16 and under 65 years.	49,599	35,259	84,858	84,962	62,464	147,426	134,561	97,723	232,284	
Of 65 years and upwards.	20,079	18,645	38,724	48,411	27,009	75,420	68,490	45,654	114,144	832
All ages ..	..	..	160,737	..	..	297,473	..	..	458,210	158
OUT-DOOR PAUPERS.§										
Under 16 years‡ ..	..	..	63,516	..	..	378,289	..	..	441,805	299
Of 16 and under 65 years.	24,608	38,600	63,208	117,218	204,873	322,091	141,826	243,473	385,299	
Of 65 years and upwards.	7,159	18,896	26,055	87,981	173,724	261,705	95,140	192,620	287,760	2,096
All ages ..	..	..	152,779	..	..	662,085	..	..	1,114,864	384
• TOTAL.§										
Under 16 years‡ ..	..	..	100,671	..	..	452,916	..	..	553,587	421
Of 16 and under 65 years.	74,207	73,859	148,066	202,180	267,337	469,517	276,387	341,196	617,583	
Of 65 years and upwards.	27,238	37,541	64,779	136,392	200,733	337,125	103,630	238,274	401,904	2,928
All ages ..	..	..	313,516	..	..	1,259,558	..	..	1,573,074	542

* The Return states that, in order to avoid duplicate reckonings, persons relieved during the twelve months are entered in the Return according to their ages when they were last relieved during the twelve months, and as In-door or Out-door Paupers according as they received In-door or Out-door Relief last during the twelve months; non-resident Paupers are included only in the Returns of the Unions to which they were chargeable.

† The figures in this column are calculated on the population at 5th April 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-day, 1892 and those who died during that year.

‡ The sex of persons under 16 years of age cannot be given.

§ Medical relief.—Included in the numbers of out-door paupers are the following, who were in receipt of medical relief only:—

Under 16 years ..	..	..	12,142	..	..	50,434	..	..	68,576	..
Of 16 and under 65 years.	10,489	13,530	24,019	44,305	48,705	93,010	54,794	62,235	117,029	..
Of 65 years and upwards.	2,519	3,247	5,766	8,714	10,997	19,711	11,233	14,244	25,477	..
All ages ..	..	..	41,927	..	..	169,155	..	..	211,082	..

Note.—According to the Annual Report of the Local Government Board for 1899-1900, the number of paupers aged 65 and upwards relieved in England and Wales on 1st July, 1899, was 278,718 (exclusive of vagrants and lunatics), being 41·3 per cent. of the total number relieved at that date. The corresponding number relieved on 1st January, 1900, was 286,929, or 40·8 per cent. of the total number relieved.

CLASSIFICATION OF PAUPERS BY AGE—*continued.*

IRELAND.

[*Compiled from Parliamentary Paper No. 360 of 1892.*]

Ages of Persons relieved.	Number of Separate Individuals in Receipt of Relief at any time during the Year ended Lady- Day, 1892.*			Ratio of Persons relieved per 10,000 of the Population living at the various Ages.†
	Males.	Females.	Total.	
IN-DOOR PAUPERS.				
Under 16 years	20,967	20,643	41,610	} 492
Of 16 and under 65 years ...	119,438	55,602	175,040	
Of 65 years and upwards ...	22,720	17,446	40,166	1,336
All ages	163,125	93,691	256,816	546
OUT-DOOR PAUPERS.				
Under 16 years	23,424	23,005	46,429	} 188
Of 16 and under 65 years ...	12,932	23,443	36,375	
Of 65 years and upwards ...	12,401	28,222	40,623	1,351
All ages	48,757	74,670	123,427	262
TOTAL.				
Under 16 years	44,391	43,648	88,039	} 680
Of 16 and under 65 years ...	132,370	79,045	211,415	
Of 65 years and upwards ...	35,121	45,668	80,789	2,687
All ages	211,882	168,361	380,243	808

* The Return states that, in order to avoid duplicate reckonings, persons relieved during the 12 months are entered in the Return according to their ages when they were last relieved during the 12 months, and as in-door or out-door paupers, according as they received in-door or out-door relief last during the 12 months; non-resident paupers are included only in the Returns of the Unions to which they were chargeable.

† The figures in this column are calculated on the population at 5th April, 1891, while the numbers of persons relieved include those living at the end of the year ended Lady-Day, 1892, and those who died during that year.

SCOTLAND.—According to the Annual Report for 1901 of the Local Government Board for Scotland, the number of the ordinary poor of 65 years of age and upwards (excluding lunatics), relieved in Scotland on the 15th May, 1901 was 22,157, being 43·37 per cent. of the total number relieved on that date.

APPENDIX.

PRINCIPAL BOARD OF TRADE PUBLICATIONS ON LABOUR QUESTIONS.

The following are among the principal Publications relating to Labour Questions which have been published by the Board of Trade.

MONTHLY JOURNAL.

The "LABOUR GAZETTE"—the Journal of the Labour Department of the Board of Trade—published on the 15th of each month, may be ordered through any newsagent, price 1*d.*, or obtained direct from the Publishers, Messrs. Horace Marshall & Son, Temple House, Temple Avenue, London, E.C., at the rate of 2*s.* per annum for addresses in the United Kingdom, including postage.

PERIODICAL AND SPECIAL REPORTS.

These may all be obtained through any bookseller, or direct from Messrs. Eyre and Spottiswoode, East Harding Street, London, E.C. When ordering, the official number, given below, should be quoted.

Title of Report.	Year to which the Report relates.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Parcel Postage in the United Kingdom
Abstract of Labour Statistics of the United Kingdom:—			<i>s.</i> <i>d.</i>	<i>s.</i> <i>d.</i>
1st Abstract	1893-4	C.—7,565	0 9	1 0
2nd "	1894-5	C.—7,900	0 10½	1 1½
3rd "	1895-6	C.—8,230	1 0	1 3
4th "	1896-7	C.—8,642	1 0	1 3
5th "	1897-8	C.—9,011	0 11½	1 2½
6th "	1898-9	Cd.—119	0 11½	1 2½
7th "	1899-1900	Cd.—495	1 0	1 3
8th "	1900-1	Cd.—1,124	0 11½	1 2½
Abstract of Foreign Labour Statistics:—				
1st Abstract	1898-9	C.—9,442	0 8	0 10½*
2nd "	1899 1900	Cd.—720	1 4½	1 8½
Changes in Wages and Hours of Labour in the United Kingdom:—				
1st Report	1893	C.—7,567	1 3	1 7
2nd "	1894	C.—8,075	1 9	2 1
3rd "	1895	C.—8,374	1 2	1 5
4th "	1896	C.—8,444	1 6	1 10
5th "	1897	C.—8,975	1 2½	1 5½
6th "	1898	C.—9,434	1 5	1 9
7th "	1899	Cd.—309	1 6	1 10
8th "	1900	Cd.—688	1 5½	1 9½

* Letter Post.

APPENDIX.

PERIODICAL AND SPECIAL REPORTS—continued.

Title of Report.	Year to which the Report relates.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Parcel Postage in the United Kingdom
			s. d.	s. d.
Co-operative Societies, Workmen's, Report on.	1901*	Cd.—698	1 2½	1 5½
Standard Piece Rates :—				
1st Report	1893	C.—7,567-I.	1 0	1 3
2nd „	1900	Cd.—144	1 4	1 8
Standard Time Rates :—				
1st Report	1893	C.—7,567-II.	1 3	1 6
2nd „	1900	Cd.—317	0 11	1 2
Rates of Wages paid in the United Kingdom in 1886:—				
Principal Textile Trades ..	1886	C.—5,807	1 6	1 10
Minor „ „ ...		C.—6,161	0 9½	1 0†
Mines and Quarries ...		C.—6,455	1 0	1 3
By Local Authorities and Private Companies to Police, and to Workpeople employed on Roads, &c., and at Gas and Water Works.		C.—6,715	1 3	1 6
General Report†		C.—6,889	4 3	4 9
Wages and Earnings of Agricultural Labourers in the United Kingdom.	1900*	Cd.—346	3 4	3 8
Weekly Hours of Labour ...	{ 1850, 1860, 1870, 1880, and 1890. }	H.C. 375, 1890	0 7½	0 9½†
Conciliation (Trade Disputes) Act, 1896:—				
1st Report of Proceedings under	{ Aug. 1896 to June 1897 }	C.—8,533	0 3	0 4†
2nd Report of Proceedings under	{ July 1897 to June 1899 }	H.C. 275, 1899	0 2	0 2½§
3rd Report of Proceedings under	{ July 1899 to June 1901 }	H.C. 296, 1900	0 7	0 9†

* Year of issue.

† Letter Post.

‡ Some of the figures in this volume relate to 1891 and 1892.

§ Book Post.

APPENDIX.

PERIODICAL AND SPECIAL REPORTS—continued.

Title of Report.	Year to which the Report relates.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Parcel Postage in the United Kingdom
			s. d.	s. d.
Strikes and Lock-outs :—				
1st Report	1888	C.—5,809	0 10	1 0½*
2nd "	1889	C.—6,176	1 3	1 6
3rd "	1890	C.—6,476	2 11	3 4
4th "	1891	C.—6,890	4 4	4 9
5th "	1892	C.—7,403	3 3	3 8
6th "	1893	C.—7,566	2 4	2 8
7th "	1894	C.—7,901	2 9	3 1
8th "	1895	C.—8,231	2 4	2 8
9th "	1896	C.—8,643	1 2	1 5
10th "	1897	C.—9,012	1 1	1 4
11th "	1898	C.—9,437	0 10½	1 1½
12th "	1899	Cd.—316	0 11	1 2
13th "	1900	Cd.—689	0 10½	1 1½
Trade Unions :—				
1st Report	1886	C.—5,104	0 7½	0 9½*
2nd "	1887	C.—5,505	2 5	2 9
3rd "	1888	C.—5,808	2 1½	2 5½
4th "	1889 and 1890	C.—6,475	5 1½	5 7½
5th "	1891	C.—6,990	2 4	2 8
6th "	1892	C.—7,436	2 8	3 0
7th "	1893	C.—7,808	2 3	2 7
8th "	1894 and 1895	C.—8,232	4 4	4 10
9th "	1896	C.—8,644	1 4	1 8
10th "	1897	C.—9,013	1 4½	1 8½
11th "	1898	C.—9,443	1 6½	1 10½
12th "	1899	Cd.—422	1 6½	1 10½
13th "	1900	Cd.—773	1 4	1 8
Provision for Old Age Abroad.	1899†	C.—9,414	0 3	0 4*
Profit-sharing, Report on ...	1894†	C.—7,458	0 10	1 1
"Gain-sharing," and certain other systems of Bonus on Production, Report on.	1895†	C.—7,848	0 6½	0 8½*
Report on Contracts given out by Public Authorities to Associations of Workmen.	1897†	C.—8,233	1 5	1 9

* Letter Post.

† Year of issue.

APPENDIX.

PERIODICAL AND SPECIAL REPORTS—continued.

Title of Report.	Year to which the Report relates.	Official Number to be quoted on Ordering.	Price, exclusive of Postage.	Price, including Parcel Postage in the United Kingdom
Cost of Production in relation to wages in certain Industries.	1891*	C.—6,535	s. d. 1 7	s. d. 1 11
Women and Girls, Employment of:—				
Statistics of Employment of Women and Girls.	1894*	C.—7,564	0 8	0 10½†
Changes in the Employment of Women and Girls in Industrial Centres, Part I.	1898*	C.—8,794	0 6	0 8†
Money Wages of Domestic Servants.	1899*	C.—9,346	0 3½	0 4½†
Employment of Children on leaving School (Upper Standards), Return of.	1899*	H.C. 23, 1899	0 6	0 8†
Unemployed, Report on the Agencies and Methods for dealing with the.	1893*	C.—7,182	1 11	2 3
Alien Immigration:—				
Alien Immigration into United States.	1894*	C.—7,113	1 7	1 11
Recent Immigration from Eastern Europe; Reports on the Volume and Effects of.	1894*	C.—7,406	1 0	1 3
Directory of Industrial Associations:—				
1st edition	1899	Cd.—120	0 7½	0 10†
2nd edition	1901	Cd.—945	0 8½	0 11½

* Year of issue.

† Letter Post.

SUBJECT INDEX TO TABLES

IN

ABSTRACT OF LABOUR STATISTICS.

	Page		Page
A.		BANKS—cont.	
ACCIDENTS, INDUSTRIAL:		Trustee Savings ...	205, 207
Factory and Workshop Acts,		BARLEY, PRICES OF ...	75
Accidents reported under ...	90-4	BARLEY OR BERE, PRODUCTION OF	25
Mines Acts, Accidents reported		BEANS AND PEAS, PRODUCTION OF	25
under ...	95-6	BIRTHS ...	166
Notice of Accidents Act, Acci-		BLAST FURNACES. (See Pig Iron.)	
dents reported under ...	103-4	BOILER MAKERS, WAGES AND	
Quarries Act, Accidents re-		HOURS OF LABOUR OF ...	37
ported under ...	104	BOOT AND SHOE OPERATIVES,	
Railway Servants, Accidents		MINIMUM RATES OF WAGES	
to ...	99-102	AND HOURS OF LABOUR OF ...	41
Seamen, Accidents to ...	97-8	BOOTS AND SHOES, EXPORTS OF ...	28-9
Summary of ...	88-9	BOYS, OCCUPATIONS OF ...	182-5
ACTIONS AND PROSECUTIONS, IN-		— IN VARIOUS INDUSTRIES,	
DUSTRIAL:		WAGES OF ...	68-9
Under Employers' Liability Act	201	BRASS MOULDERS AND FINISHERS,	
„ Factory and Workshop		WAGES AND HOURS OF LABOUR	
Acts ...	202	OF ...	38
„ Merchant Shipping Acts	204	BREAD, PRICE OF ...	76
„ Mines Regulation Acts	203	BRICKLAYERS, WAGES AND HOURS	
„ Quarries Act, 1894 ...	203	OF LABOUR OF ...	34-5
„ Workmen's Compensa-		BUILDING SOCIETIES, NUMBER	
tion Act ...	201	AND LIABILITIES OF ...	152-3
AGES OF THE PEOPLE ...	176		
AGRICULTURAL LABOURERS:			
Changes in Rates of Wages of	52, 66		
Wages and Earnings of ...	58-67		
AGRICULTURE:			
Acreage under Crops and Num-			
ber of Live Stock ...	26-7		
Production of Crops ...	25		
ALIEN IMMIGRATION ...	170		
ANTHRAX, CASES OF ...	86-7		
ARBITRATION. (See Conciliation			
and Arbitration.)			
ARSENIC POISONING, CASES OF ...	86-7		
ASSOCIATIONS OF EMPLOYERS ...	106		
B.		C:	
BANKS:		CABINET MAKERS, WAGES AND	
Co-operative Credit ...	150	HOURS OF LABOUR OF ...	40
Post Office Savings ...	205-6	CARPENTERS AND JOINERS, WAGES	
		AND HOURS OF LABOUR OF ...	34-5
		CARPETS, EXPORTS OF ...	28-9
		CHANGES IN HOURS OF LABOUR ...	56-7
		CHANGES IN RATES OF WAGES ...	48-55
		CHILDREN:	
		Number employed in Factories	
		and Workshops ...	186-193
		Occupations of Children	
		under 15 ...	182-5
		CLAYS, PRODUCTION OF ...	18
		CLOTHING, EXPORTS OF ...	28-9

	Page
CLUBS, WORKMEN'S	132
COAL AND COAL MINES. (<i>See</i> MINING.)	
COMPENSATION ACT, WORKMEN'S :	
Actions and Arbitrations under	201
Return of Certified Schemes ...	200
COMPOSITORS, WAGES AND HOURS OF LABOUR OF	39
CONCILIATION AND ARBITRATION :	
Disputes settled by	82
Work of Permanent Boards of	83-4
CONGRESSES, TRADE UNION ...	131
CO-OPERATIVE SOCIETIES, WORKMEN'S :	
Distribution	137-140
Corn Milling	145
Credit Banks	150
Dividends to Members on Purchases	138
Price of Bread	76
Production	141-9
Profit-sharing with Employees	136, 144, 147
Summary (Distributive and Productive Societies) ...	133-5
Wholesale Societies—	
Distributive Departments	139-140
Manufacturing „	143-4
CORN (BRITISH), PRICES OF ...	75
CORN, PRODUCTION OF ...	25
COTTON INDUSTRY :	
Wages	54
Exports of Cotton	28-9

D.

DEATHS. (<i>See also</i> ACCIDENTS and FRIENDLY SOCIETIES)	166
DISEASES OF OCCUPATIONS ...	86-7
DISPUTES, TRADE :	
Conciliation and Arbitration in settlement of	82
Grouped by :	
Causes	79
Districts	81
Duration	78
Results	80
Trades	78
Methods of Settlement of ...	80
Percentage of Working Population involved in	81
Workpeople affected by ...	78
DOCK AND WHARF LABOUR IN LONDON	11

E

EMIGRATION. (<i>See also</i> Immigration):	
Destination of Emigrants ...	167
Nationality „ „ ...	168
EMPLOYERS, ASSOCIATIONS OF ...	106
EMPLOYERS' LIABILITY ACT, ACTIONS UNDER	201
EMPLOYMENT BUREAUX ...	13-17
EMPLOYMENT OF CHILDREN. (<i>See</i> CHILDREN.)	
EMPLOYMENT, FLUCTUATIONS IN :	
Coal Miners, Number employed... ..	6
Coal Mines, Days worked in ...	7
Dock and Wharf Labour in London	11
Engineering Trade	4-5
Iron and Steel Works, Number employed	10
Iron Mines, Days worked in ...	8
Pig Iron Industry. Number of Furnaces in Blast	9
Tinplate Works, Number of Mills Working	11
Trade Union Members Unemployed—	
All Trade Unions	2
Building Trades	2
Metal, &c., Trades	3
Printing and Bookbinding Trades	3
Women in Textile Trades ...	12
ENGINEERS, WAGES AND HOURS OF LABOUR OF	36
EXPORTS OF COAL	30-2
EXPORTS OF TEXTILES AND CLOTHING	28-9

F.

FACTORY AND WORKSHOP ACTS. RETURNS MADE UNDER :	
Accidents	90-4
Anthrax, Cases of	86-7
Lead &c. Poisoning, Cases of... ..	86-7
Persons employed, Numbers of	186-193
Prosecutions	202
FEDERATIONS OF :	
Trade Unions	126-9
Trades Councils	128-9
FLAX AND JUTE TRADES :	
Percentage Changes in Rates of Wages	55

	Page
FRENCH POLISHERS, WAGES AND HOURS OF LABOUR OF ...	40
FRIENDLY SOCIETIES :	
Membership, Income, &c., of Fourteen Important Societies ...	156-161
Sickness and Mortality Experience of ...	162
Summary (Number, Membership, Funds) ...	154-5

G.

GIRLS, OCCUPATIONS OF ...	182-5
— IN VARIOUS INDUSTRIES, WAGES OF ...	68-9

H.

HALF-TIMERS IN FACTORIES AND WORKSHOPS ...	186-192
HAY, PRODUCTION OF ..	25
HOPS, " " ...	25
HOURS OF LABOUR :	
Changes in ...	56-7
Disputes as to ..	79
In certain trades in large Towns...	34-41
HOUSING OF THE PEOPLE :	
Classification of Houses (Ireland) ...	175
Classification of Tenements—	
England and Wales ...	172
Scotland ...	174
Overcrowded Tenements in England and Wales ...	173

I.

IMMIGRATION :	
Aliens from Europe ...	170
Balance of British and Irish Passenger Movement ...	169
Balance of Total Passenger Movement to and from United Kingdom ...	171
From countries out of Europe	169
IRON AND STEEL, PRODUCTION OF	22
— WORKS, EMPLOYMENT AT ...	10
IRON FOUNDERS, RATES OF WAGES OF ...	36

IRON MINES. (See MINING.)	
IRON, PRICES OF ...	74

J.

JUTE AND FLAX TRADES :	
Percentage Changes in Rates of Wages in Dundee ...	55
JUTE, EXPORTS OF ...	28-9

L.

LABOUR BUREAUX ...	13-17
LABOURERS, AGRICULTURAL. (See AGRICULTURAL LABOURERS.)	
LABOURERS, BRICKLAYERS' AND PLASTERERS', WAGES AND HOURS OF LABOUR OF ...	34-5
LEAD ORE, PRODUCTION OF ...	18
LEAD POISONING, CASES OF ...	86-7
LINEN, EXPORTS OF ...	28-9
LIVE STOCK, AGRICULTURAL, NUMBER OF ...	26-7
LOAN SOCIETIES ...	151
LONDON, POPULATION OF, GROUPED BY OCCUPATIONS ...	178

M.

MARRIAGES ...	166
MARRIED WOMEN IN TEXTILE FACTORIES ...	95-8
MASONS, WAGES AND HOURS OF LABOUR OF ...	34-5
MERCHANT SHIPPING ACTS, PROSECUTIONS UNDER ..	204
MERCURIAL POISONING, CASES OF	86-7
MINING :	
Accidents to Coal Miners ...	95
" Metal " ...	96
Changes (Percentage) in Coal Hewers' Wages ...	53
Days worked in Coal Mines ...	7
" " " Iron Mines ...	8
Exports of Coal ...	30-2
Number of Coal Miners ...	6
Production of Coal ...	18-9
" Ironstone and Iron Ore ...	18, 20
" Other Minerals	18
Prices of Coal and Iron ...	74
Prosecutions under Mines Regulation Acts ...	203

	Page		Page
O.		POST OFFICE SAVINGS BANKS ...	
OATS :		POTATOES, PRODUCTION OF ...	205-6
Prices of... ..	75		25-7
Production of	25-7	PRICES :	
OCCUPATIONS OF THE PEOPLE :		Bread	76
Children under 15	182-5	Coal and Iron	74
Summary of Groups of	178-81	Corn	75
OIL SHALE, PRODUCTION OF ...	18	PRINTERS (COMPOSITORS), WAGES	
OVERCROWDED TENEMENTS IN		AND HOURS OF LABOUR OF ...	39
ENGLAND AND WALES ...	173	PRINTERS, LITHOGRAPHIC, WAGES	
		OF	39
		PRODUCTION :	
P.		Agricultural	25-7
PAINTERS, WAGES AND HOURS		Co-operative	141-9
OF LABOUR OF	34-5	Mineral	18-20
PATTERNMAKERS, WAGES AND		Pig Iron... ..	21
HOURS OF LABOUR OF	36	Shipbuilding	23-4
PAUPERISM :		Steel and Puddled Iron	22
Classification of Paupers by		PROFIT-SHARING :	
Age—		By Co-operative Societies	136, 144, 147
England and Wales	212	Causes of Cessation of Schemes	72
Ireland	213	Number of Schemes started and	
Number and Classes in receipt		in existence	70
of Relief—		Ratio of Bonus to Wages	72
England and Wales	208	Trades in which adopted	71
Ireland	210	PROSECUTIONS, INDUSTRIAL (See	
Scotland	209	ACTIONS AND PROSECUTIONS.)	
United Kingdom	211		
PHOSPHORUS POISONING, CASES OF	86-7	Q.	
PIG IRON :		QUARRYING :	
Furnaces in Blast	9	Accidents to Quarrymen	104
Prices of... ..	74	Prosecutions under Quarries	
Production of	21	Act	203
PLASTERERS, WAGES AND HOURS			
OF LABOUR OF	34-5	R.	
PLUMBERS, WAGES AND HOURS		RAILWAY SERVANTS :	
OF LABOUR OF	34-5	Accidents to	99-102
POISONING, LEAD, &C., IN FAC-		Earnings of	50
TORIES AND WORKSHOPS ...	86-7	Rates of Wages... ..	50
POLICE CONSTABLES, WEEKLY			
RATES OF WAGES OF	42-5	S.	
POPULATION, GROWTH AND MOVE-		SALT, PRODUCTION OF	18
MENT OF :		SAVINGS BANKS :	
Balance of Passenger Move-		Number of Accounts open—	
ment—		Post Office	205
British and Irish	169	Trustee	205
Total	171		
Births	166		
Deaths	166		
Emigrants :			
Destinations	167		
Nationality	168		
Estimated Population... ..	164		
Immigrants :			
From Countries out of Europe	169		
" Europe (aliens only)	170		
Large Towns, Population of ...	165		
Marriages	166		

	Page
SAVINGS BANKS—cont.	
Receipts, Payments, and Capital—	
Post Office	206
Trustee	207
SEAMEN :	
Changes in Rates of Wages ...	51
Fatal Accidents to	97-8
Nationalities of... ..	194
Prosecutions of... ..	204
Rates of Wages... ..	46-7
SHIPBUILDING, TONNAGE OF VES-	
SELS BUILT :	
Merchant Service	23
Royal Navy	24
SHIPBUILDERS, IRON, WAGES AND	
HOURS OF LABOUR OF	37
SHIPWRIGHTS, WAGES AND HOURS	
OF LABOUR OF	38
SILK, EXPORTS OF	28-9
SLATES AND SLABS, PRODUCTION	
OF	18
STEEL AND PUDDLED IRON, PRO-	
DUCTION OF	22
STRIKES AND LOCK-OUTS. (See	
Disputes, Trade.)	
 T.	
TENEMENTS, NUMBER OF OCCU-	
PANTS IN EACH CLASS OF :	
England and Wales	172
Scotland	174
TEXTILE FACTORIES :	
Accidents to Operatives in ...	91-3
Number of Persons employed	
in	186-193
Women, married and unmarried,	
in	195-8
TEXTILE TRADES, EMPLOYMENT	
OF WOMEN IN	12
TEXTILES AND CLOTHING, EX-	
PORTS OF	28-9
TIN ORE, PRODUCTION OF ...	18
TIN PLATE WORKS :	
Employment at	11
TRADE DISPUTES. (See Disputes,	
Trade.)	
TRADE UNIONS :	
Congresses	131
Federations of	126-9
Members unemployed in—	
All Trade Unions	2
Building Trades	2
Metal, &c. Trades	3
Printing and Bookbinding	
Trades	3

	Page
TRADE UNIONS—cont.	
Membership, Income, Expendi-	
ture, and Funds	107-125
TRADES COUNCILS :	
Federations of	128-9
Number and Membership of ...	130
TRUSTEE SAVINGS BANKS	205. 207
TURNIPS, SWEDES AND MANGOLD,	
PRODUCTION OF	25-7

U.

UNEMPLOYED. THE. (See Employ-
ment, Fluctuations in, and Labour
Bureaux.)

UPHOLSTERERS, WAGES AND	
HOURS OF LABOUR OF	40

V.

VESSELS BUILT, TONNAGE OF :

Merchant Service	23
Royal Navy	24

W

WAGES, RATES OF :

Agricultural Labourers ...	58-67
Average Rates of Wages in	
Various Industries	68-9
Bonus paid by Profit-Sharing	
Firms, Ratio of, to Wages ...	72
Changes in	48-55
In certain Trades in large	
Towns... ..	34-40
Minimum Weekly Rates of	
Wages of Boot and Shoe	
Operatives	41
Percentage Changes in—	
Coal Hewers' Wages	53
Cotton Operatives' Wages ...	54
Flax and Jute Workers'	
Wages	55
Police Constables, Weekly	
Rates of Wages of	42-5
Seamen, Firemen and Trimmers,	
Predominant Monthly Rates	
of Wages of	46-7

	Page		Page
WHARVES, EMPLOYMENT AT		WORKMEN'S CLUBS :	
LONDON	11	Number and Membership of Clubs affiliated to Union ...	132
WHEAT :		Number of Clubs registered under the Friendly Societies, &c., Acts	132
Prices of	75	WORKMEN'S COMPENSATION ACT, ACTIONS UNDER	201
Production of	25-7	WORKMEN'S COMPENSATION SCHEMES, RETURN OF	200
WOMEN :			
Employed in Factories and Workshops, Number of ...	186-9		
In Textile Trades, Employment of	12, 192-3		
In Various Industries, Wages of	68-9		
Married and Unmarried in Textile Factories, Proportion of	195-8		
Occupations of	178-81		
WOMENS' EMPLOYMENT BUREAUX, WORK OF	16-17		
WOOL AND WORSTED, EXPORTS OF	28-9		

Z.

ZINC ORE, PRODUCTION OF ... 18

.042
17a

UNIV. OF MICH.

ABSTRACT OF LABOUR STATISTICS JUN 20 1909

BOARD OF TRADE (LABOUR DEPARTMENT).

EIGHTH ANNUAL
ABSTRACT OF LABOUR STATISTICS
OF THE
UNITED KINGDOM.
1900-1901.

Presented to Parliament by Command of His Majesty.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

And to be purchased, either directly or through any Bookseller, from
EYRE & SPOTTISWOODE, EAST HARDING STREET, FLEET STREET, E.C.,
and 32, ABINGDON STREET, WESTMINSTER, S.W.;
or OLIVER & BOYD, EDINBURGH;
or E. PONSONBY, 116, GRAFTON STREET, DUBLIN.

1902.

[Cd. 1124.] Price 11½d.

